

RAJPUTANA GAZETTEERS.

VOLUME III-B.

THE WESTERN RAJPUTANA STATES RESIDENCY

AND

THE BIKANER AGENCY.

STATISTICAL TABLES

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**Corrigendum to the Western Rajputana States
Residency and the Bikaner Gazetteer.**

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STATISTICAL TABLES.

TABLE No I.

The Western Rājputāna States Residency

wild tract in the south-east of
it was roughly estimated at

TABLE No I.

The Western Rājputāna States Residency

STATE	Area in square miles	POPULATION IN—			Normal Khālsā revenue in thousands of Imperial rupees
		1881.	1891	1901.	
Jaisalmer ..	16,062	108,143	115,701	73,370	1,00
Jodhpur ..	34,963	1,757,618	2,528,178	1,935,565	56,00
Sirohi ..	1,964	142,903	190,836	154,544	3,50
Total ..	52,989	2,008,664	2,834,715	2,163,479	60,50

NOTE.—In 1881 the Girāsias of the Bhākar, a wild tract in the south-east of Sirohi, were omitted altogether, in 1891 their number was roughly estimated at 2,800, and this has been included above

TABLE No. II.

*List of Political Agents (i) of Jodhpur, (ii) of Jodhpur and Jaisalmer and (iii) of the Western Rajputana States
also list of Residents, Western Rajputana States.*

Names	Period	REMARKS.
Captain J. Ludlow	1830-44	
Captain P. S. French	1844-45	
Captain H. H. Greathed	1845-48	
Captain D. A. Malcolm	1848-51	
Lieutenant Colonel Sir R. Shakespeare	1851-57	
Captain G. H. Monck Mason	1857	(Officiating).
Major R. Morrison	1857-58	(Ditto)
Lieutenant-Colonel W. Anderson.	1858	
Captain J. C. Brooke	1858-59	(Ditto)
Captain J. P. Nixon	1859-65	
Captain E. C. Impey	1865-68	
Lieutenant Colonel J. C. Brooke	1868-70	The first Political Agent of Jodhpur and Jaisalmer the charge of the latter State having been made over to him in 1869
Major E. C. Impey	1870-78	
Major C. K. M. Walter	1878-77	
Major T. Cadell	1877-78	
Captain D. W. K. Barr	1878-79	



List of Political Agents (continued).

Name	Period	REMARKS.
Major T. Cadell ..	1879	The political charge of Jodhpur, Jaisalmer and Sirohi was amalgamated with the command of the Erinpura Irregular Force in 1879, and was styled the Western Rājputāna States Agency in 1880. The command of the E. I. F. was separated from the duties of the Political Agent in 1881, and in the following year the headquarters were moved from Erinpura to Jodhpur and the designation "Western Rājputāna States Residency" came into use.
Captain A R T. McRae	1879-80	
Major P W Powlett ..	1880	
Lieutenant-Colonel W. Tweedie	1880-81	
Lieutenant-Colonel P W Powlett.	1881-84	
Major C A Baylay ..	1884	(Officiating)
Lieutenant-Colonel P W Powlett	1884-86	
Lieutenant-Colonel H. P Peacock.	1886	'Ditto)
Colonel P W. Powlett ..	1886-89	
Major W Loch	1889	(Ditto).
Colonel P W. Powlett	1889-92	

List of Residents Western Rajputana States (continued)

Name.	Period	REMARKS.
Lieutenant-Colonel H B Abbott.	1892-93	
Lieutenant-Colonel W H C. Wyllie	1893	(Officiating)
Lieutenant Colonel H B. Abbott.	1893-95	
Lieutenant-Colonel J H. Newill.	1895	(Ditto).
Mr A H T Martindale	1895	(Ditto)
Lieutenant Colonel H B Abbott.	1895-97	
Mr A H T Martindale	1897-98	
Lieutenant-Colonel C. E. Yate.	1898	(Ditto)
Lieutenant-Colonel W H C. Wyllie.	1898-99	
Lieutenant-Colonel C. E. Yate	1899	(Ditto).
Lieutenant-Colonel W H C. Wyllie	1899-1900	
Lieutenant-Colonel A. P. Thornton	1900-01	
Captain K D Erskine	1901-02	
Lieutenant-Colonel A. P. Thornton	1902	
Major K. D. Erskine	1902-03	
Lieutenant-Colonel R. H Jennings	1903-05	



List of Residents, Western Rājputāna States (concluded)

Name	Period	REMARKS
Major W R Stratton	1905-08	
Mr. H V Cobb ..	1908	

NOTE I.—The names of officers who merely held temporary charge of the current duties for short periods have been omitted

NOTE II.—Jaisalmer was directly under the political charge of the Governor General's Agent from 1832 to 1869

NOTE III.—Sirohi was, as a rule, under the political charge of an Assistant to the Governor General's Agent up to 1870, when it was placed under the Commandant of the Erinpura Irregular Force, this arrangement continued till 1881

TABLE No. III

Rainfall—Jaisalmer town
(in inches)

YEAR.	June.	July	August	September	Remaining eight months	Total for the year
Average of twenty three years ending 1905	0.73	2.04	1.82	0.65	0.94	6.18
1896	0.64	1.85	1.11		0.03	3.68
1897	0.18	2.11	5.28	2.49	1.07	11.13
1898	1.66	0.79		0.30	1.13	3.87
1899					0.26	0.26
1900		0.57	2.05	1.70	0.68	5.00
1901	0.02	3.14	0.30		0.11	3.68
1902	2.49	0.21	0.81	1.16	0.58	5.20
1903		2.30	1.19	0.30	0.40	4.19
1904	0.21		0.05		1.87	2.18
1905		0.08		2.68	0.89	3.68
1906	0.16	1.08	4.76	4.16	2.35	12.51
1907	0.32	2.16	6.28		1.80	9.50
1908						
1909						
1910						
1911						

TABLE No. IV.

Rainfall in the districts of the Jaisalmer State.

(in inches)

YEAR	NAME OF RAIN-GAUGI STATION.				
	Bap	Devikot	Dewa	Khâbha	Râmgârâh
1895	6.30	2.66	1.64	3.78	3.85
1896	4.86	6.56	1.13	2.99	0.90
1897 ..	11.00	7.19	11.25	10.77	6.48
1898	7.08	8.33	2.44	4.49	1.52
1899 ..	1.57	0.70	1.39	...	.
1900	7.70	8.82	5.75	3.59	3.87
1901 ..	4.74	4.13	2.13	4.80	2.75
1902 ..	4.72	4.74	4.92	10.76	4.89
1903 ..	7.04	6.53	2.73	7.07	7.74
1904 ..	4.50	2.55	1.44	0.34	1.50
1905 ..	0.96	1.90	4.14	3.37	2.34
<hr/>					
* Annual average for above eleven years	5.49	4.91	3.54	4.72	3.25
<hr/>					
1906 ..	10.42	9.05	10.45	7.32	8.64
1907 ..	5.34	6.06	4.15	3.40	5.74
1908 ..					
1909 ..					
1910 ..					
1911 ..					

* The average for Jaisalmer town for the same period was 4.16 inches

TABLE No V

List of chiefs of Jaisalmer

No.	Name	REMARKS.
1	Mangal Rao	Driven from the Punjab and settled in the Indian desert in the eighth century
2	Majnu Rao	
3	Kebar I	Founded Tanot, the first desert-capital of the Bhatis.
4	Tano or Tanujī	
5	Bijai Rāj I	
6	Deorāj	The first to assume the title of Rāj captured Loderva from the Lodra Rājputs and made it his capital.
7	Mūndā	Is supposed to have married the daughter of Vallabharājā Solanki of Anhilwāra Pātan; the latter died in 1009
8	Wachuji or Bachera	
9	Dusāj	
10	Bijai Rāj II	Married the daughter of Siddharājā Jai Singh Solanki who is known to have ruled at Anhilwāra Pātan from 1093 to 1143
11	Bhojdeo	
12	Jaisal	Founded the town of Jaisalmer about 1156 and made it his capital is said to have died about 1168
13	Salivāhan I	
14	Bijal	
15	Kailan	Elder brother of Salivāhan I
16	Chāchikdeo I	
17	Karan Singh I	

List of chiefs of Jaisalmer (continued)

No	Name	REMARKS
18	Lākhan	... A simpleton, allowed to rule for four years only.
19	Pūṇpāl	...
20	Jet Singh I	... Said to have ruled from 1276 to 1294 and to have defended his capital for eight years against some Muhammadan army
21	Mulrāj I	... Son of Jet Singh ; ruled for about a year and was killed when the above army took Jaisalmer (1295).
22	Dūda	... Another son of Jet Singh ; he recovered the capital but lost it again to Alā-ud-din's army in 1306, and was killed in that battle.
23	Gharsi	... A nephew of Mulrāj ; he had been captured at the first siege and taken to Delhi, where he gained the king's favour ; was permitted to return to Jaisalmer and re-established the State ; was assassinated about 1335.
24	Kehar II	... A grandson of Mulrāj ; he is said to have ruled from 1335 to 1395.
25	Lachhman	... A son of Kehar ; inscriptions at Jaisalmer mention him as ruling in 1402 and 1416
26	Bersi	... A son of Lachhman , he is mentioned in inscriptions at Jaisalmer as the ruler in 1436 and 1440.
27	Chāchikdeo II	... Mentioned in an inscription in a temple at Jaisalmer dated 1448 as ruling in that year.
28	Devī Dās (or Devī Karan).	Mentioned in an inscription at Jaisalmer as ruling in 1479.

List of chiefs of Jaisalmer (continued).

No	Name	REMARKS.
29	Jet Singh II	Mentioned in an inscription at Jaisalmer as occupying the <i>gaddi</i> in 1524 and 1526
30	Karan Singh II	
31	Lunkaran	Mentioned in the <i>Tabakat-i-akbari</i> as having opposed Humayun in his march across the desert in 1541
32	Maldeo	A son of Lunkaran; said to have been alive in 1555
33	Har Raj	Mentioned in the <i>Beg-lar-namah</i> as receiving a deputation from Sind headed by Khan-i-Zaman
34	Bhim	A son of Har Raj, mentioned in an inscription at Jaisalmer as the ruler in 1616. He was a <i>mansabdar</i> of 500 according to the <i>Ain-i-Akbari</i> and the father in law of Jahangir according to the emperor himself (<i>Tuzuk-i-Jahangir</i>); died in 1624
35	Kalyan Das	Was appointed governor of Orissa in 1610 according to the <i>Ain-i-Akbari</i> . Jahangir writes that he made him a commander of 2000 in 1616 and called him to court and invested him as Raval in 1626
36	Manohar Das	
37	Ramchandra	
38	Sabal Singh	Was not the legitimate heir to the <i>gaddi</i> but received Jaisalmer from Shah Jahangir as a reward for services rendered at Peshawar ruled from 1651 to 1661.
39	Amar Singh	Ruled from 1681 to 1702
40	Jaswant Singh	Dispossessed of some of his lands by the Rathors and by Daud Khan



List of chiefs of Jaisalmer (concluded)

No	Name	REMARKS.
41	Budh Singh	.
42	Tej Singh	...
43	Akkai Singh	.
44	Mulrāj II	.. Ruled from 1722 to 1762 ; established a mint at his capital in 1756 ; lost more land to Bahāwal Khān, son of Dāud Khān and founder of Bahāwalpur
45	Gaj Singh	.. Ruled from 1762 to 1820, a puppet in the hands of his minister, the infamous Sālim Singh, concluded treaty with the British in December 1818
46	Ranjit Singh	.
47	Bairi Sāl	.. Nephew of Gaj Singh, whom he succeeded by adoption, died June 1864.
48	Sālivāhan II	.. Younger brother of Ranjit Singh, whom he succeeded by adoption ; installed October 1865 and died March 1891.
		Adopted by the widows of Bairi Sāl ; was born in June 1887, educated at the Mayo College, and is the present Māhārāwal

Since this table was compiled I have received Mr Bhandarkar's *Report of a second tour in search of Sanskrit manuscripts made in Rājputāna and Central India in 1904-05 and 1905-06* (Bombay, 1907) According to inscriptions found by him in certain temples at Jaisalmer, Mulrāj I (No 21) was succeeded by his brother, Ratan Singh, and they together "righteously protected the earth as did Lakshman and Rāma of old" Mulrāj had a son called Deorāj, the father of Kehar II (No 24); one inscription mentions him as the chief of the State just after Gharsī (or Ghata Singh), but the popular idea is that he died of fever during the siege of Jaisalmer at the end of the thirteenth century.

TABLE No VI

Population Jaisalmer State 1881, 1891 and 1901

DETAILS	1881	1891	1901	REMARKS
Number of towns	1	1	1	In 1881 there were 20,955 persons who did not return their religion it is probable that about 4,000 were Animists and the rest mostly Hindus.
" " villages	413	396	471	
Total population	108,148	116,701	78,870	
Number of males	61,127	62,699	39,889	
" " females	47,016	58,002	38,981	
" " Hindus	57,484	80,804	61,990	In 1891 the 3,936 Bhils were classed as Hindus but they are shown in this table as Animists because the tribe was considered as such at the census of 1901.
" " Musalmans	28,032	29,443	18,648	
, Animists,		3,936	1,551	
, Jains	1,671	1,518	1,178	
Urban population	10,965	10,509	7,187	
Population per square mile.	6.78	7.20	4.57	

Percentage of variation in population—

(i) between 1881 and 1891	-	+6.09
(ii) 1881 1901		-32.15
(iii) " 1891 1901		-36.59

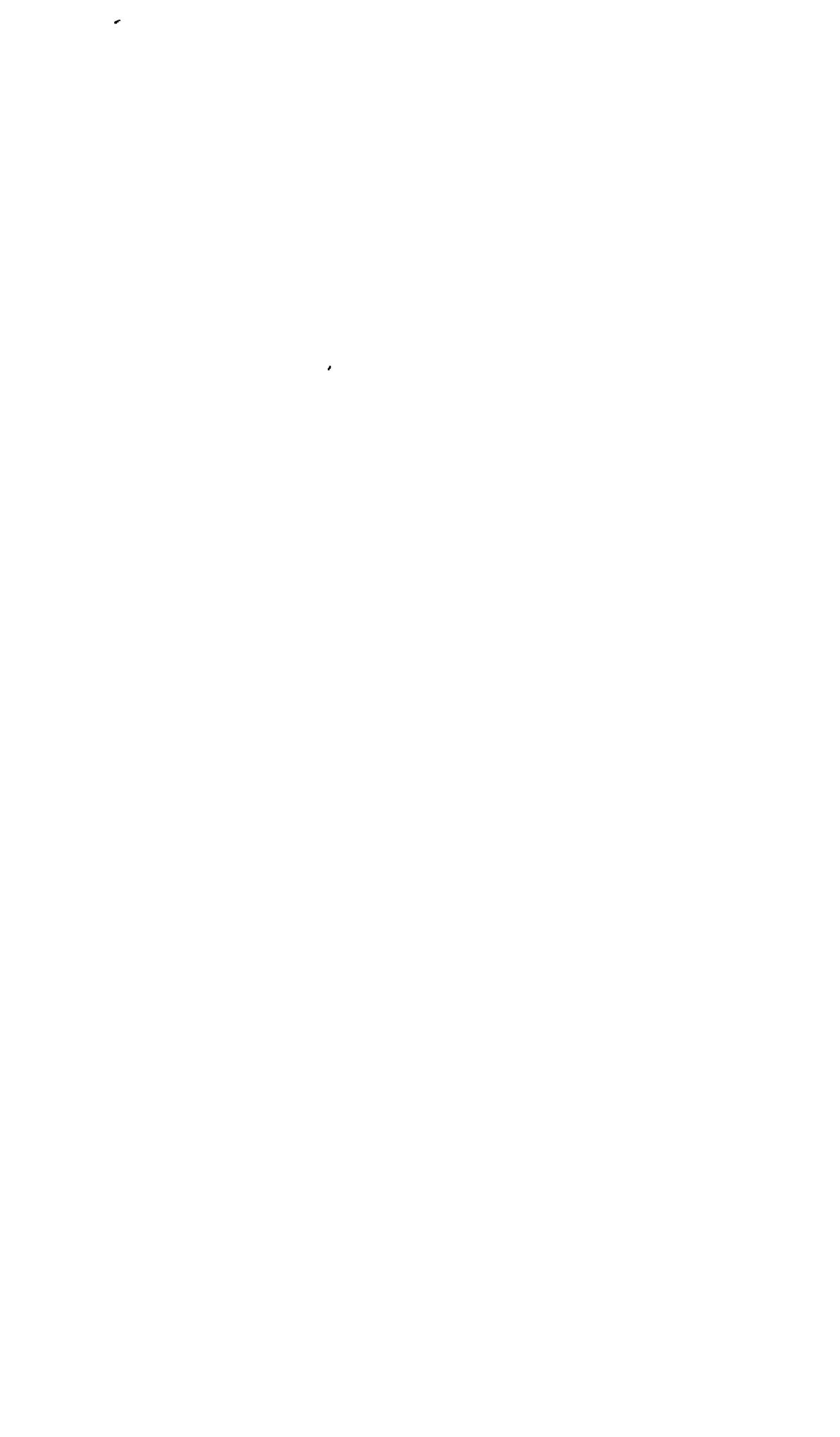


TABLE No. VII

Population of Jaisalmer State in 1901 by districts or hukūmāt.

Name of hukūmat	Appropri- ate area in square miles	Number of		Total population	Density per square mile (ap- prox- mately)	Percentage of varia- tion in population between 1891 and 1901
		Town	Village			
Bāp	700		21	7,791	11.13	-44.8
Bārāwa-Buili	700	...	9	1,124	1.60	-15.2
Devikot	800	...	38	4,725	5.90	-63.1
Dewa	1,200	...	27	3,063	2.55	-5.4
Fatehgarh	700	.	37	5,670	8.11	-25.2
Jaisalmer	1,200	1	57	12,790	10.66	-31.7
Khūra-Khūlā	1,000	..	16	3,787	3.78	-18.9
Kishangarh	400	...	1	403	1.01	-30.3
Lākha	262		17	3,951	15.08	-30.1
Mayājlar	800	..	10	2,226	2.78	-31.8
Mohangarh-Nāchna	2,200	..	19	5,021	2.28	-25.2
Nokh	2,100	.	72	11,803	5.62	-51.4
Rāmgarh	400		10	2,112	5.28	-32.1
Sām-Khābha	1,700	.	33	4,650	2.73	-30.9
Shāhgarh-Ghotāru	1,600	.	100	3,734	2.33	-20.1
Tanot	300	.	1	511	1.70	-45.1
Total for State	16,062	1	471	73,370	4.57	-36.59

TABLE No. VIII.

Average retail prices (in seers per rupee) of certain food grains, pulses and salt in Jaisalmer since 1884.

PERIOD	Wheat.	Gram.	Bajra	Jowar	Salt
1884—90	11.5	13.8	15.3	17.1	22.71
1891—1900 (excluding years of famine)	10.2	12.1	13.4	14.9	21.0
1901	9.5	9.5	13.6	14.7	21.0
1902	11.1	11.9	13.3	14.2	21.0
1903	11.1	12.0	15.2	16.5	21.0
1904	11.8	13.5	15.9	17.5	21.0
1905	9.8	10.8	12.1	13.1	21.0
1906	9.5	10.8	11.3	12.6	21.0
1907	11.0	11.0	12.11	14.10	21.0
1908					
1909					
1910					
1911					

The figures (up to and including the year 1906) have been taken from the latest issue of *Prices and Wages in India* those for 1907 have been obtained locally



TABLE No IX

List of leading nobles of the Jaisalmer State

Name of estate	Title of holder	Offices and receipts of holder	Approximate amount in ann. com. Re (British)	Remarks
Bikampur ..	Rao ..	Bhāti (Barsang)	5,850	
Birsipur	Do	Do (Khān).	6,150	
Bāru ..	Thākur	Do (Dwārka-dāsot)	1,300	
Gehun or Baijn	Do ...	Do (Udāni Singhot)	510	
Girājsar ..	Do	Do (Barsang)	1,300	
Jhīnjimāh ..	Do ..	Do. (Udāni Singhot)	960	
Khuri	Do	Ponwār (Sodha)	1,150	
Nawatāla ..	Do	Bhāti (Prithwi-rājot)	770	
Rindha ..	Do	Do (Tejinalot)	770	
Satyāya ..	Do	Do. (Sākāt Singhot)	385	
Chelak	Do ..	Do (Prithwi-rājot)	230	He is the <i>pradhān</i> or hereditary office-bearer, entitled to a seat behind the chief on an elephant on State occasions.

Among the Rājwīs or near relatives of the chief may be mentioned Thākurs Mān Singh of Eta and Sheodān Singh, both members of Council; Thākur Sultān Singh of Nāchna, and Thākur Dān Singh of Lāthī (the Mahārāwal's brother)

TABLE No. X.

Jaisalmer Jail.

YEAR.	JAIL POPU- LATION		Daily average number of sick.	Number of deaths.	Rate of morta- lity per 1,000.	REMARKS.
	Daily average	Maxi- mum on any one day				
1894	46	66	7			
1895	38	48	6			
1896	46	61	8	3	65	
1897	41	57	3			
1898	45	60	2	1	22	
1899	51	88	3	5	88	
1900	42	66	8	12	283	
1901	53	89	4	1	19	Cost of mainten- ance about Ra. 1,600
1902	73	95	6	6	83	Do. about Rs. 2 500
1903	62	64	3	4	77	Do Rs 1,200
1904	54	70	4	1	18	Do Rs 1,200
1905	46	60	8	2	43	Do Rs 1 400
1906	83	58	2	2	61	Do Rs 1,100
1907	27	42	1	1	36	
1908						
1909						
1910						
1911						

TABLE No. XI.

Schools in the Jaisalmer State, 1905-06.

Locality	Class	Number on rolls	Daily average attendance	Remarks
Jaisalmer ..	Anglo-vernacular primary.	94	59.2	Cost about Rs. 1,100 (British)
Do ..	Vernacular primary	60	30.3	Cost about Rs. 100 (British)
Bap ..	Do	26	17.3	Cost about Rs. 80 (British)
Three State schools ..		180	106.8	Cost about Rs. 1,280 (British).

The Administration Report for 1906-07 has since been received. The same three schools were maintained, but the number of pupils on the rolls fell to 156 and the daily average attendance was only 87. The expenditure was about Rs. 1,000.

There are several institutions of the indigenous type maintained by private individuals and communities, but no returns are available.

TABLE No XII.

Jaisalmer Hospital.

YEAR.	NUMBER OF PATIENTS TREATED			DAILY AVERAGE NUMBER OF		Number of operations performed.	REMARKS
	In door	Out-door	Total.	In patients	Out patients		
1892		8 857	8 857		60	199	Opened as a dispensary on the 16th April 1892
1893		4 897	4 897		47	198	
1894		4 117	4,117		45	175	
1895	31	4 427	4 458	3	46	210	Accommodation provided for four male inpatients.
1896	33	4 449	4 482	4	48	255	Beds for two female In patients added
1897	33	4 618	4 651	3	61	256	
1898	51	4 046	4 097	4	47	268	
1899	62	5,058	5 120	4	69	318	
1900	40	9 157	9 197	3	101	312	
1901	24	4,280	4 254	3	70	260	
1902	26	4 803	4 829	3	74	302	
1903	30	4 182	4,212	2	66	257	
1904	43	3 981	4 024	3	64	306	
1905	31	4,086	4 117	3	66	248	
1906	27	8 760	8,787	3	132	242	
1907	30	7 010	7 040	3	87	287	
1908							
1909							
1910							
1911							

TABLE No XIII

Vaccination in the Jaisalmer State

YEAR	Vaccinators employed	NUMBER OF		Ratio of persons successfully vaccinated per 1,000 of population	REMARKS
		Vaccinations performed	Successful vaccinations performed		
1890-91	..	2	175	139	Expenditure 56
1891-92		2	248	133	„ 96
1892-93	.	2	654	5.04	„ 165
1893-94		4	1,822	14.87	„ 228
1894-95		4	3,218	27.00	„ 227
1895-96	..	4	2,420	20.64	„ 251
1896-97	..	4	1,199	10.27	„ 256
1897-98		4	1,757	14.87	„ 282
1898-99	.	5	2,334	19.85	„ 459
1899-1900	.	5	2,432	20.44	„ 656
1900-01	...	5	2,188	18.19	„ 607
1901-02	.	4	1,619	20.68	„ 562
1902-03	...	5	1,702	22.67	„ 619
1903-04	.	5	1,143	15.01	„ 599
1904-05	.	5	1,112	15.05	„ 610
1905-06		3	844	11.15	„ 511
1906-07	..	2	996	13.15	„ 480
1907-08					
1908-09					
1909-10					
1910-11					

TABLE No. XIV

Temperature—Jodhpur City

(Observatory 788 feet above sea-level.)

Month	AVERAGE MONTHLY TEMPERATURE FOR NINE YEARS ENDING 1905			
	Daily mean	Mean maxi mum	Mean mini mum	Mean daily range
January	62.7	76	49.4	26.6°
February	66.7	80.5	53	27.5°
March	77.6	91.7	68.5	28.4°
April	87.8°	101.7	78.2	28.5
May	94.2	107.3	81°	26.8
June	93.9	105.3°	82.2	22.8°
July	90	99.1	80.9°	18.2
August	87*	95.8	78.7	16.6°
September	86.4	96.2	76.6	19.5
October	83	97.4	68.2°	29.5°
November	74.5	89.8*	59.2	30.5°
December	66.7	80.1	53.4	25.6°

NOTE.—The observatory was opened on the 10th October 1896. The highest temperature recorded has been 120.9 on the 10th June 1897 and the lowest 27.9 on the 29th January 1905.

TABLE No. XV.

Temperature at Jodhpur city, Pachbhadra, and Sāmbhar.

Observatory	AVERAGE				Mean daily range
	Daily mean	Mean maximum	Mean minimum		
Jodhpur	80 9°	93.4°	68.3°		25°
Pachbhadra	80°	94°	65°		29 9°
Sāmbhar	76 9°	90 3°	65 3°		24 8°

TABLE No. XVI

Rainfall—Jodhpur City

(in inches)

YEAR.	June.	July	August.	September	Remaining eight months.	Total for the year
Average of twenty six years ending 1905	1.30	3.78	4.43	1.90	1.35	12.76
1896	3.88	3.83	4.24		0.53	12.48
1897	0.10	2.90	8.25	2.22	2.07	15.54
1898		6.86		2.40	1.64	10.40
1899	0.43			0.68		0.96
1900	1.33	1.50	5.43	6.49	1.47	16.22
1901	0.31	5.33	2.86		0.20	8.10
1902	2.18	0.83	8.16	1.27		6.89
1903		8.82	6.68	4.43	1.18	20.12
1904	1.23	1.58	0.89	1.84	1.81	6.85
1905	0.60	1.07		1.02	0.47	3.16
1906	0.16	3.94	1.75	3.06	2.25	11.16
1907	0.04	1.70	8.07		1.72	11.53
1908						
1909						
1910						
1911						

TABLE No. XVII.

*Rainfall at certain places in the Jodhpur State
(in inches)*

Locality	Annual average	REMARKS					
Didwāna	14.52	In the north-east; average for 21 years					
Mārot	14.61	"	"	"	"	15	"
Nāwa	13.24	"	"	"	"	15	"
Sāmbhar	19.96	"	"	"	"	21	"
Parbatsar	13.82	"	"	"	"	15	"
Merta	14.12	"	"	"	"	15	"
Jaitāran	13.53	"	east;	"	"	15	"
Bilāra	15.11	"	"	"	"	15	"
Sojat	14.40	"	"	"	"	15	"
Pāli	13.29	"	"	"	"	22	"
Desuri	15.99	"	south-east;	"	"	8	"
Bāli	18.07	"	"	"	"	15	"
Jālor	12.53	"	south;	"	"	15	"
Jaswantpura	18.43	"	"	"	"	15	"
Sānchor	13.54	"	"	"	"	15	"
Gūrha	8.81	"	"	"	"	13	"
Sīwāna	9.43	"	centre,	"	"	15	"
Jasol	10.02	"	"	"	"	22	"
Pachbhadra	11.27	"	"	"	"	25	"
Jodhpur city	12.76	"	"	"	"	26	"
Nāgaur	11.77	"	north;	"	"	15	"
Phalodi	7.52	"	north-west;	"	"	21	"
Sānkra	6.30	"	"	"	"	15	"
Shergarh	8.92	"	west;	"	"	15	"
Sheo	6.99	"	"	"	"	15	"
Bārmer	9.15	"	"	"	"	22	"
Chhotan	8.22	"	south-west;	"	"	13	"

TABLE No. XVIII

List of chiefs of Mārvār or Jodhpur

No.	Name.	Date remarks, etc.
1	Sībhīl	A relation of Jai Chand of Kānauj ; he migrated to Mārvār, and conquered Kher in the Māllānī district about 1212
2	Asthān	Son of Sībhīl took Idar from the Bhīls, and gave it to his brother Soning
3	Dūhar	
4	Rai Pāl	
5	Kanhal or Kan Pāl	
6	Jalhan	
7	Chhada	
8	Thīda	
9	Salkha	
10	Viramdeo	
11	Chonda	Took Mandor from the Pāhārs about 1381 and made it his capital he died in 1408 or 1409
12	Kanha	These two are not mentioned in all the chronicles. Kanha is said to have ruled for five, and Satia for four years
13	Satia	
14	Ran Mal	Assassinated in 1444 while attempting to usurp the throne of the infant Rānī Kumbha of Mewār. Some say he immediately succeeded his father Chonda.
15	Jodha	Ruled from 1444 to 1488 founded Jodhpur city in 1459, and transferred thither the seat of government.

List of chiefs of Jodhpur (continued)

No	Name	Date, remarks, etc.
16	Sātal .	.. Ruled 1488—91 ; was killed in a battle with the <i>Sūbahdār</i> of Ajmer.
17	Sūja or Sūraj Mal	Ruled 1491—1516 ; met his death in a fight with the Pathāns at the Pipār fair.
18	Ganga ...	.. Ruled 1516—32 , sent his quotas to fight under Rānā Sangrām Singh of Mewār against Bābar in 1527
19	Māldeo .	.. Ruled from 1532 to 1562 or, as others say, till 1568—69 ; fought with Sher Shāh (1543—44), and subsequently with Akbar. He was by far the most potent Hindu prince of his time.
20	Chandra Sen	...
21	Udai Singh	Ruled 1581—95 ; was the first to hold the title of <i>Rājā</i> (his predecessors were styled Raos), and was nicknamed by the Musalmāns the <i>Motā</i> (or stout) <i>Rājā</i>
22	Sūr Singh	.. Ruled 1595—1620 ; served with great distinction under the princes Murād and Dāniyāl in Gujarāt and the Deccan
23	Gaj Singh	.. Ruled 1620—38 ; served with even greater distinction than his father, Sūr Singh, and was rewarded with the viceroyalty of the Deccan, besides land and titles
24	Jaswant Singh I	.. Ruled 1638—78 ; was the first to hold the title of <i>Mahārājā</i> He was the bitter enemy of Aurangzeb, whom he served as viceroy in Gujarāt, Ajmer, the Deccan, and Kābul ; he died at Jamrūd

List of chiefs of Jodhpur (concluded.)

No.	Name	Date remarks, etc
25	Ajlt Singh	The posthumous son of Jaswant Singh ; ruled 1679—1724. Aurangzeb overran his country, but, on the emperor's death he recovered all his possessions, including, for a time, Ajmer. He was murdered by his son Bakht Singh
26	Abhai Singh	Ruled 1724—50 ; was viceroy of Gujarat and Ajmer and in the former capital suppressed the rebellion of Sarbuland Khan and captured Ahmadabad
27	Ram Singh	Ruled 1750—52 ; expelled by his uncle Bakht Singh
28	Bakht Singh	Ruled for about a year, and was then poisoned
29	Bijai Singh	Ruled 1758—93. In his time there was constant fighting with the Marathas.
30	Bhīm Singh	Ruled 1793—1803
31	Mān Singh	Ruled 1803—43. Up to 1817 Amir Khan plundered the country. A treaty was concluded with the British Government in 1818
32	Takht Singh	Adopted from Ahmadnagar ruled 1843—73
33	Jaswant Singh II	Eldest son of Takht Singh ; ruled 1873—95 was created a G.C.S.I. in 1875, and his personal salute was increased from 17 to 21 guns. He raised two regiments of cavalry for the defence of the Empire (1889—93)
34	Sardar Singh	Succeeded his father Jaswant Singh on 11th October 1895 having been born on 11th February 1880 ; is the present Mahārājā

TABLE No. XIX.

Population, Jodhpur State, 1881, 1891 and 1901.

DETAILS	1881	1891	1901	REMARKS
Number of towns.		27	27	Including the town of Sāmbhar, which is under the joint jurisdiction of the Jodhpur and Jaipur Darbārs
Number of villages.	*3,785	4,205	4,030	
Total population.	1,757,618	2,528,178	1,935,565	These figures include half the population of the town and district of Sāmbhar
Number of males.	973,065	1,329,478	1,015,531	
Number of females.	784,553	1,198,700	920,034	
Number of Hindus	1,421,891	2,108,764	1,606,046	The preceding remark applies also to these figures with the reservation that the religions of the inhabitants of Sāmbhar are not available for 1881. In that year Animists were classed as Hindus throughout the State
Number of Musalmāns	155,802	180,612	149,419	
Number of Jains	172,404	167,353	137,393	
Number of Animists		71,004	42,235	
Number of Christians.	207	210	224	
(a) European and Eurasian.	*	125	113	
(b) Native Urban population	*	85	111	
Population per square mile	50	72	55	

* Separate figures not available

Percentage of variation in population—

(i) between 1881 and 1891	..	+43 8
(ii) " 1881 " 1901 ..	..	+10 1
(iii) " 1891 " 1901 ..	..	-23 4

TABLE No. XX

Population, Jodhpur State, 1901

District or Talukas	Area in square miles	NUMBER OF		POPULATION		Population per square mile	Percent age of variation in population between 1891 and 1901
		Towns	Villages	Total	Urban		
		2	3	4	5	6	7
Balli	637	1	100	96,194	5,180	115	
Desuri } Godwari	700	1	160	67,704	6,021	96	-23
Bildra	792	3	88	57,704	15,480	73	-33
Didwana	1,180	1	118	44,642	9,410	39	-18
Jaitaran	969	2	116	67,733	8,137	71	-23
Jhalor	1,552	1	252	140,880	7,448	90	-17
Jaswantpura	1,360	1	108	83,370	4,545	61	-25
Jodhpur	2,896	2	870	235,461	79,109	81	-28
Mallani	5,750	1	464	172,330	6,064	30	-22
Mirot	498		109	54,878	..	110	-3
Merta	1,618	1	370	142,854	4,801	88	-31
Nagaur	3,608	4	420	167,759	30,060	61	-33
Nawa	802	2	12	24,960	16,389	83	-21
Pachchhadra	854	2	106	89,427	8,312	46	-26
Pali	1,024	1	80	43,889	12,673	43	-25
Parbatsar	840		165	87,137		104	-17
Phalodi	2,624	2	71	69,019	19,246	23	-17
Sambhar	160	1	6	7,438	5,430	47	-10
Sinhor	1,776		231	70,401	..	40	-27
Sankra	1,279	1	71	25,960	7,125	20	+158
Sheo	2,004	..	65	24,406	..	12	-10
Shergarh	1,456		80	50,921	..	39	-20
Siwana	780		112	53,031		71	-17
Sojat	1,172	1	212	100,833	11,107	94	-23
State Total	81,068	27	4,030	1,935,665	250,094	55	-23.44

The Nawa and Sambhar districts have since been amalgamated

TABLE No. XXI.

Agricultural statistics, Jodhpur State, in square miles approximately.

YEAR	AREA	ARFA UNMOVABLE						IRRIGATED					
		1	2	3	4	5	6	7	8	9	10	11	12
1898-99	4,320	107	675	165	1,606	1,160	161	5	191	292	317	202	33
1899-1900	4,320	107	675	165	3,024	42	34	12	91	129	1	173	173
1900-01	4,320	107	675	165	1,819	1,247	121	62	62	62	1	77	77
1901-02	4,320	107	675	165	2,031	1,055	111	62	56	56	1	83	83
1902-03	4,320	107	675	165	2,091	972	44	4	111	214	1	170	170
1903-04	4,320	107	675	465	2,074	1,012	44	4	111	214	1	163	163
1904-05	4,856	265	722	763	2,002	1,014	11	11	574	574	1	—	—
1905-06	4,924	265	702	781	2,618	523	16	31	117	117	1	51	51
1906-07	4,957	265	707	786	2,276	921	134	7	921	12	125	125	125
1907-08	—	—	—	—	—	—	—	—	—	—	—	—	—
1908-09	—	—	—	—	—	—	—	—	—	—	—	—	—
1909-10	—	—	—	—	—	—	—	—	—	—	—	—	—
1910-11	—	—	—	—	—	—	—	—	—	—	—	—	—

Statistics are available only for the greater portion of the *Hans* area. Column 1 includes not only land absolutely unfit for cultivation, but also land reserved for pasture, and plantations not suited for cultivation, and the figures in column 6 are the difference between the areas of lands occupied by individuals and of those actually cultivated by them.

TABLE No. XXII

Areas under the principal crops, Jodhpur State, in acres.

TABLE No. XXXIII.

The average daily wages (in annas) of skilled and unskilled labour at certain places in the Jodhpur State.

Labour	Jodhpur	Mysore				Delhi				Punjab				Remarks
		As	As	As	As	Didwana	As	As	As	As	As	As	As	
I—(SKILLED LABOUR)														
Blacksmith	..	7	8	7	1	6	4	4	4	6	6	6	6	6
Carpenter	..	8	5	5	5	5	4	4	4	6	6	7	7	7
Dyer	..	10	8	6	4	4	3	3	3	10	6	6	6	6
Goldsmith	..	12	10	8	8	8	6	6	6	10	8	8	8	8
Mason	..	5	6	5	6	6	4	4	4	5	5	7	7	7
Panter	..	5	4	4	4	4	..	..	..	4	5	5	5	5
Stone-dresser	..	6	4	6	4	4	..	..	..	5	5	5	5	5
Tailor	..	5	4	6	4	4	4	4	4	5	5	6	6	6
Weaver	..	6	4	8	..	4	..	..	..	1	1	1	1	1
II—(UNSKILLED LABOUR).														
Camelman	..	12	8	8	6	6	8	12	12	8	8	12	12	12
Cartman	..	12	8	8	6	6	8	12	12	8	8	12	12	12
Coole	..	4	2	3	2	2	2	3	3	3	3	3	3	3
Waterman	..	8	3	4	2	2	2	2	2	4	4	4	4	4

TABLE No. XXIV

Prices in seers (80 tolas) per rupee in the Jodhpur State

YEAR 1	Wheat	Darley	Bijra	Jowdr	Gram	Salt
	2	3	4	5	6	7
Average 1873-80	18.9	20.2	17.7	19.2	17.3	40.6
1881-90	15.1	20.9	18.4	20.1	19.4	14.9
1891-1900	12.1	17.6	16.4	16.8	17.1	18.1
1901	11.1	16.7	16.8	16.7	14.5	13.5
1902	11.1	14.9	13.4	14.7	18.7	13.9
1903	11.8	16.7	15	18.9	15.2	16.1
1904	14.7	20.1	16.8	20.8	18.5	16.5
1905	11.7	16.4	14.3	16.3	14.8	16.5
1906	11	18.7	12.7	14.1	12.2	16.8
1907	11.2	16.9	15.5	16.5	14.5	16.6
1908						
1909						
1910						
1911						

This table (up to the year 1906) has been compiled from the official publication styled *Prices and Wages in India*. In working out the average prices for the decade ending 1900 the years of acute famine (1899 and 1900) have been omitted. The figures for 1907 have been supplied by the Darbar.

TABLE No. XXV

Prices of staple food grains at Jodhpur city (in seers and chittaks per rupce)

Month.	Wheat.		Bôjra		Jowâr		Maize		REMARKS	
	Srs	ch	Srs	ch	Srs	ch	Srs	ch		
April	...	12	13	16	1	17	12	14	5	The figures are the averages for the last ten years, omitting the years of acute famine (1899-1900 and 1900-01).
May	..	12	1	15	11	17	2	14	7	
June	...	11	11	14	9	16	3	13	12	
July	...	12	11	14	1	15	7	13	9	
August	...	11	11	14	9	16	1	13	3	
September	.	11	10	14	8	13	9	13	9	
October	...	12	10	14	1	15	13	16	9	
November	...	11	5	13	11	16	9	16	4	
December	.	11	7	14	4	16	8	17	1	
January	...	11	8	15	1	16	14	17	3	
February	...	11	10	15	1	16	15	17	9	
March	..	11	15	15	8	16	8	17	7	

TABLE No. XXVI

The Jodhpur Bikaner Railway (Jodhpur section)

DETAILS.	1891	1901	1905	1906	1907
Mileage open to traffic.	247	454 94	463 89	463 89	463 89
	Rs.	Rs.	Rs.	Rs.	Rs.
Capital outlay to end of year	41,87,110	117,24,890	1,22,63 74	1,22,77 015	1,27,43,482
	Rs.	Rs.	Rs.	Rs.	Rs.
Gross working expenses.	2,78,475	8 52,287	8,14,960	8,67 887	9,75,904
	Rs.	Rs.	Rs.	Rs.	Rs.
Net revenue	3 84,564	7 14 656	11 01,294	12,23,531	11,64,748
Percentage of net revenue on capital	7 99	6 10	8 98	9 97	9 14
Number of passengers carried	396 271	844,891	958 620	984 292	1,119,468
Tons of goods carried	144,946	180 490	202,610	239 765	221 188
Number of live stock carried.	223	2 372	2 342	2,254	2 376

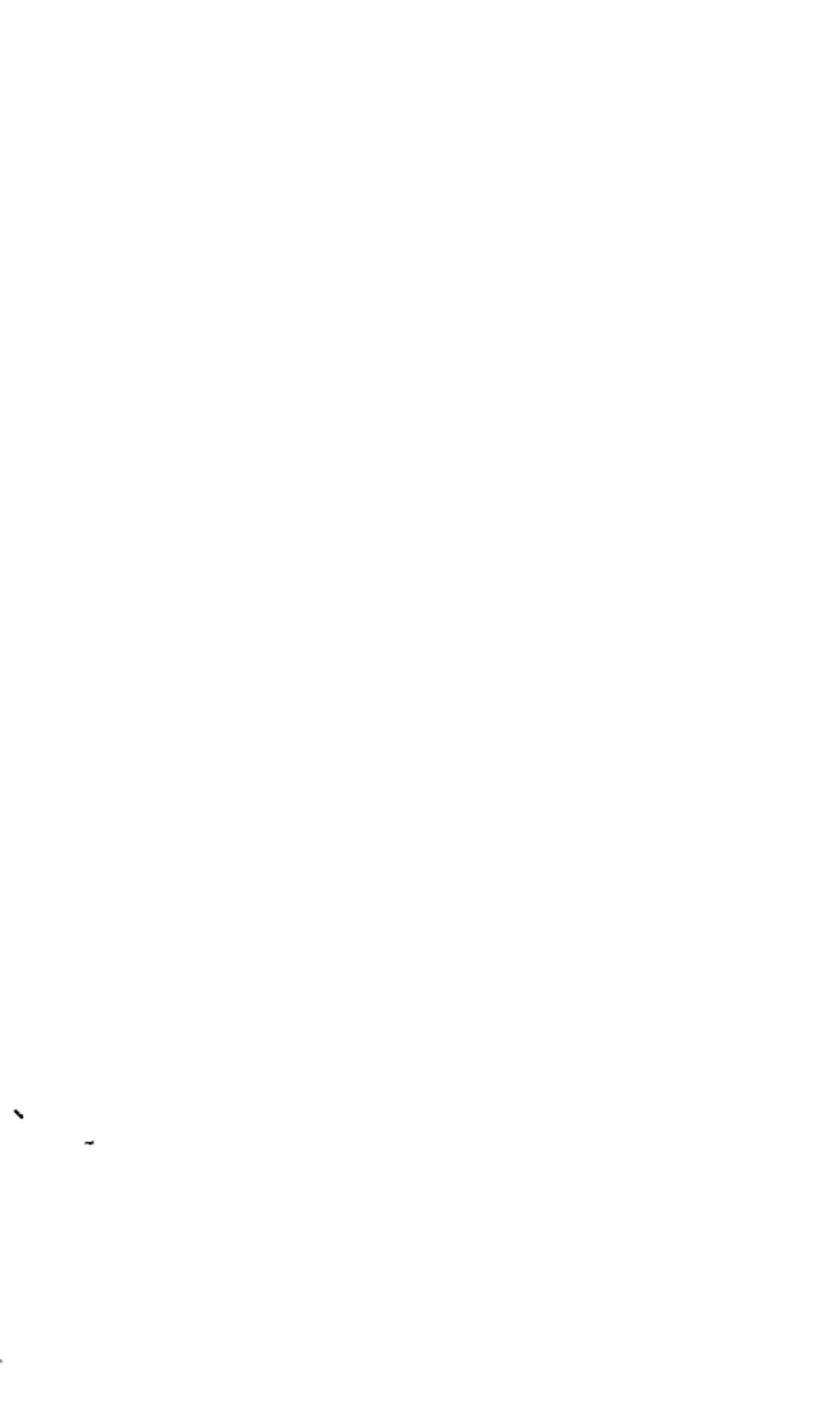


TABLE No. XXVII.

List of Imperial post and telegraph offices in the Jodhpur State in 1907

OFFICE.	Class.	REMARKS
Jodhpur ...	Head office.	
Sāmbhar	Ditto	Also telegraph office
Bālotra ...	Sub-office.	" "
Bārmer ...	"	" "
Didwāna ...	"	
Erinpura Road	"	
Jodhpur ..	"	
Kuchāwan	"	
Makrāna	"	
Mārwār Junction	"	... Also telegraph office.
Merta .	"	
Mūndwa ...	"	
Nāgaur ...	"	
Pachbhadra Salt Lines	"	
Pāli ...	"	
Phalodi ...	"	
Sojat ...	"	Also telegraph office.
Sojat Road	"	
Ahor ...	Branch office	
Anandpur Kālu -	"	

List of post offices in the Jodhpur State (continued).

OFFICE.	CLASS.	REMARKS
Asop	Branch office	
Avi	"	
Bagri	"	
Bali	"	
Bari Khatu	"	
Barla	"	
Baru	"	
Bhagn	"	
Bhakri	"	
Bhimwali ..	"	
Bhinwalia	"	
Bilara	"	
Bisalpur	"	
Borikwar	"	
Borsu	"	
Chinod	"	
Chandaran	"	
Chandikwal	"	
Degana		
Desuri		
Dhareshwar		

List of post offices in the Jodhpur State (continued)

OFFICE		CLASS	REMARKS
Dūnāra ...	...	Branch office.	
Fālna ...	..	"
Gāchhipura	...	"	
Gadra Road	.	"	
Gangāni ...	...	"
Ghānerao	..	"	
Ghatwa .	.	"	
Gothan ...		"	
Gūrba ...	.	"
Haripur ...	..	"
Harsor ...	..	"
Jāel ..		"	
Jaitāran ...	..	"
Jālor ...	..	"
Jasol ...	..	"
Jaswantgarh	...	"	
Jaswantpura	...	"	
Jawālia ...	...	"	"
Khajwāna	...	"	"
Khīchan ...	...	"	"
Khinwasar	...	"	"

List of post offices in the Jodhpur State (continued)

OFFICE.	CLASS.	REMARKS.
Kolia	Branch office.	
Kuchawan Road	"	
Kuchera	"	
Ladnun	"	
Lohawat	"	
Luni	"	
Mirot "	"	
Maulasar	,	
Merta Road	"	
Mori	,	
Nadol	"	
Nana	"	
Narayanpura	"	
Pachbhadra	,	
Parbatsar	"	
Piplär	"	
Piplär Road	"	
Pokaran	"	
Ramain	"	
Ren	"	
Rian	"	



List of post offices in the Jodhpur State (concluded)

OFFICE	CLASS	REMARKS
Rid	Branch office
Rol	"
Sādri	"
Sālawās	"
Samdari	"
Sānchor	"
Sānderao	...	"
Sānkra	"
Sheo	"
Shergarh	...	"
Sīwāna	"
Takhtgarb	...	"
Tivri	"

TABLE No. XXVIII

List of the twelve senior nobles of Jodhpur

Name of estate.	Sept of the Rāthor clan to which the holder belongs.	APPROXIMATE ANNUAL		REMARKS.
		income of estate	tribute paid to the Darbar	
Pokaran	Champāwat	1,00 000	6,929	
Awā		30 000	1,280	
Asop	Kūmpāwat	30 000	3 120	
Rian	Mertia	36 000	2 888	All have the title of
Raipur	Udāwat	66 000	3 384	Thākur; and the
Rā	"	60 000	3 180	Thākur of
Nimij		70 000	2,208	Pokaran is the premier
Kharwā	Jodha	30 000	2,270	n o b l e (pradhān) of the State.
Alniawās	Mertia	11 000	1 088	
Bhadrājan	Jodha	46 000	2,668	
Agewā	Udāwat	12 000	880	
Kantālia	Kūmpāwat	16,000	1 144	

At a *darbar* the Champāwats and Kūmpāwats sit to the right, and the Jodhas Mertia and Udāwats to the left of the *Mahārājā*. Among the first three Thākurs in the above list, the earliest arrival takes precedence (on the right and the same is the case with the next five (on the left). The last four Thākurs occupy the first seat (on the right or left, as the case may be) only when none senior to them in their group attends the assemblage.

TABLE No. XXIX.

Jodhpur Central Jail.

PARTICULARS	1881	1891	1901	1905	1906	1907
Average daily population						
(a) Male	...	..	796	890	1,004	934
(b) Female	...	.	44	32	79	68
Total	..	157	840	922	1,083	1,002
Maximum population on any one day.	...		956	1,268	1,170	1,120
Daily average number of sick		14	21	10	7	15
Number of deaths	...	4	35	14	16	11
Rate of mortality per 1,000	25	42	15	15	11	11
		Rs.	Rs	Rs	Rs	
Expenditure on jail maintenance	.	41,668	39,714	44,241	33,348	
Cost per prisoner	..	31	40	40	26	
Profits on jail manufactures.		3,729	569	1,771	1,789	

In 1891 the jail had accommodation for 600 prisoners (552 males and 48 females), and in 1901 and subsequent years for 862 prisoners (788 males and 74 females). The figures relating to expenditure and profit on manufactures are for the official years 1891-92, 1901-02, etc.

TABLE No. XXX.

Education in the Jadhpur State



Special schools ...	2	42	23	2	30	20	1	40	25	2	59	37
Surveying class	"	"	"	"	"	"	"	"	"	"	"	"
Total of public institutions	32	1,665	1,057	34	1,718	1,321	33	2,319	1,761	49	3,261	2,570
GRAND TOTAL	32	1,665	1,057	34	1,718	1,321	37	2,948	2,145	53	3,880	2,941

PRIVATE

Aided schools

PRIVATE	4	629	384	4	619	371						
Aided schools	"	"	"	"	"	"						
GRAND TOTAL	32	1,665	1,057	34	1,718	1,321	37	2,948	2,145	53	3,880	2,941

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The figures for 1891-92 and 1901-02 are not quite complete for the following reasons. Included among the vernacular schools are five in Mallānī in 1891-92 and four in 1901-02, but nothing is known regarding the number on the rolls of, or the daily average attendance at, any of these institutions in either of the above years. Similarly, the special schools were the Sanskrit school and the Powlett noble's school in 1891-92, and the Sanskrit school and the Elgin Rājput school in 1901-02, but information as to attendance, etc., is available only for the Sanskrit school. The Elgin school was amalgamated with the Darbār high school in 1903-04, leaving only one special institution (the Sanskrit school) in 1904-05, but the nobles' school was re-established in the following year. The surveying class was held at the College, and hence has not been treated as a separate school; it was abolished in 1904.

TABLE No XXXI

List of schools in the Jodhpur State, 1906

Locality	Class or name of school.	Maintained by	Number on rolls.	Daily average attendance	REMARKS.
Agori	Asa Rām Mārwāri post	Private	30	--	
Ahor	Mūl Chand : "	"	75	--	
"	Shankar Lal	"	33	--	
"	Punam Chand	" "	90	--	Aided.
Alana	Khaban Rām :	"	25	--	
Anandpur Kālu	Bālmukand :	" "	50	--	
Asop	Bhīm Rāj	"	6	--	
"	Jog Rāj :	"	18	--	
Badgaon	Bālīg Rām :	" "	30	--	
Bagri	Rānchhor Dās	" "	50	--	
Bali	Lakshman Dās	" "	40	--	
"	Jets	" "	35	--	
"	Primary vernacular	Darbhār ..	112	85	
Bālotra	Anglo-vernacular primary	"	48	33	
"	Asa Rām Achal Dās Mārwāri post	Private ..	50		Aided.
Bānkli	Shankar	" "	25	--	
Bānta	Fateh Rāj	"	40	--	
Barlu	Sheo Dās :	" "	24	--	
Bāmer	Rām Baksh	"	90	--	Aided.
"	Mohan Lal :	"	65	--	"
"	Primary vernacular	Darbhār ..	46	26	
Bāru	Rāmchhan Mārwāri post	Private ..	25	--	
	Lādu Rām ..	"	35	--	
Bāra	Rāp Bijai	"	20	--	
Bhadandli	Sadīsukh :	" "	40	--	

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS.
Bhagwān dās-ka-gūrha	Primary vernacular	Darbār ...	14	12	
Bhainswāra	Hira Lāl Mārwāri <i>posāl</i>	Private	15	.	
Bhākra	Sawai Chand "	" ..	40	...	
Bhākri	Har Nārāyan "	" .	30	...	
"	Musalmān <i>Madrasa</i> (Urdu)	"	20	..	
Bhāmnero	Ganesh Rām Mārwāri <i>posāl</i>	" ..	35	..	
Bharūnd	Ota Mārwāri <i>posāl</i>	"	25	.	
Bhāvi	Primary vernacular	Darbār	31	24	
Bhīnmāl	" " ..	" ..	49	48	
"	Chhoga Mārwāri <i>posāl</i>	Private ...	30		
Bijāpur	Padam Sūgar "	"	15	...	
Bilāra	Fateh Chand "	" ..	7		
"	Primary vernacular	Darbār	70	59	
Binjwā	Sri Lāl Mārwāri <i>posāl</i>	Private .	60		
Bisalpur	Hira Lāl "	" .	45		
"	Primary vernacular	Darbār	65	34	
Bolūnda	Baddri Dās Mārwāri <i>posāl</i>	Private	25		
"	Mukand Dās "	" .	20	...	
Borāwar	Dhan Rāj "	"	15		
Borsu	Rām Chand "	" .	35		
Busi	Umed Rāj "	" .	40		
Chandāwal	Lāl Bijai "	" .	15		
Chandrai	Savd Bijai "	" .	30	..	
Chansīra	Multān "	" .	40	.	

List of schools in the Jodhpur State 1906 (continued)

Locality	Class or name of school.	Maintained by	Number on rolls	Daily average attendance	REMARKS.
Chhotan	Karnidhan Mārwāri podl.	Private ..	50		
" ..	Primary vernacular	Darbar ..	30	17	
Chitalwira	Gani Rām Mār wāri podl.	Private ...	20	"	
Diyalpura	Tāra Chand ..	..	15	...	
Deoli	Sukhdeo	...	12	"	
Desuri	Sheo Nārāyan: ..	...	50	"	
Dhamri	Tāra Chand ..	..	95	"	
Dhorlāna	Gokul Chand: ..	..	15		
Dhūnadiya	Ratneshwar: ..	..	10	"	
Didwana	Dwārka Dās ..	..	90	"	
" ..	Rāmnāth: ..	..	25	"	
" ..	Parmeswari Dās ..	..	30	"	
" ..	Musalmān madrasa (Urdu.)	..	25	"	
" ..	Anglo-vernacular primary	Darbar ..	31	31	
" ..	Primary vernacular	" ..	45	42	
Ghānemāo	Hanwant Rām Mārwāri podl.	Private ..	60		
Gol	Tīlak Chand ..	" ..	50	...	
Goran	Nārāyan Dās ..	" ..	25	...	
Gündoj	Udal Rāj: ..	" ..	7	"	
Gürha Balotān ..	Dhūla Rām: ..	...	40		
Gürha Bhagwān-dās.	Pukh Rāj: ..	" ..	11	...	
Gürha (Mallān)	Primary vernacular	Darbar	24	21	
Hadecha	Maya Chand: Mār wāri podl.	Private ...	30	"	
Harji	Sukhdeo: ..	..	60		

List of schools in the Jodhpur State, 1906 (continued).

Locality		Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS
Harnāwa	...	Paras Rām Mārwārī <i>posāl</i> .	Private	30		
Harsor	...	Budh Lāl	„ „ „	20		
Haryāli	...	Eswara	„ „ „	16		
Jāel	.	Rādhā Kishan	„ „ „	30		
Jaitāran	.	Mohan Lāl	„ „ „	20		
“	.	Beni Rām	„ „ „	15		
“	.	Sukh Rāj	„ „ „	15		
“		Primary vernacular	Darbār	46	23	
Jālor	...	Anglo-vernacular primary	„	42	31	
“	.	Durgā Shankar Mārwārī <i>posāl</i>	Private	72		Aided.
Jasol	.	Pohkar Dās Mārwārī <i>posāl</i>	„	60		“
“	.	Primary vernacular	Darbār	35	37	
Jaswantpura	.	“	„ „ „	24	21	
Jawālia	.	Baldeo Mārwārī <i>posāl</i>	Private	20		
“	..	Bālmukand	„ „ „	35		
Jodhpur	..	Rām Lāl	„ „ „	59		
“	.	Rodhu Dās	„ „ „	130		
“	.	Zalim Chand	„ „ „	150		
“	..	Ghāsi Rām	„ „ „	100		
“	..	Bijai Rām	„ „ „	125		
“	..	Gobardhan Dās	„ „ „	75		
“	..	Sheo Rāj	„ „ „	115		
“	...	Rām Dās	„ „ „	100		
“	.	Gulāb Dās	„ „ „	60		
“	.	Chunni Lāl	„ „ „	52		
“	.	Chānd Mal	„ „ „	30		

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS
Jodhpur	Banraj Mārwāri post	Private ..	40	..	
	Mul Chand	" "	125	..	
	Megh Rāj:	" "	50	..	
	Khumān Bhārti	" "	28	..	
"	Khem Rāj:	" "	60	..	
"	Hari Chand:	" "	10	..	
"	Training school ..	" "	25	..	
"	Sardār school anglo-vernacular middle	Oswal Ma- hājans	281	182	Aided.
"	Sumer school anglo-vernacular primary	Mallis	62	54	
"	Vedic pāthakā ..	Srimāli Brāhmans.	60	41	"
"	Islamī madrasa (Arabic, Persian and Urdu).	Muhammadan com munity	90	50	"
"	Sir Pratip school, anglo-vernacular primary	Kāyāstha commu nity	41		
"	Anglo-vedic pāth akās (primary).	Srimāli Brāhmans.	35	..	
	Fais Muhammad school (Arabic, Persian and Urdu).	Muham madan commu nity	85	..	
"	Jawant College ..	Udarbār ..	34	22	
"	High School ..	" ..	656	519	
	Elgin Rājput board ing house.	" ..			
	Branch school (an glo-vernacular).	" ..			
	Hindi pāthakā ..	" ..	180	126	
"	Banakrit	" ..	31	24	

List of schools in the Jodhpur State, 1906 (continued).

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS
Jodhpur	Nobles' school ..	Darbār ..	12	9	
" .	Hewson girls' school	"	93	78	
" .	Mission girls' school	United Free Church of Scotland	136	...	
Kālu	Primary vernacular	Darbār	55	61	
Kantālia	Udai Chand Mārwārī posāl	Private	30		
Kutaoṭi	Jīvrāj ..	"	30	...	
Kakorā	Gobardhan Dās ..	"	50	.	
Khajwāna	Lakshmi Nārāyan Mārwārī posāl	"	12	...	
" ..	Primary vernacular	Darbār ..	80	18	
Khākra	Ganesh Rāj Mārwārī posāl	Private ..	10	..	
Khārcī	Anglo-vernacular primary	Darbār ..	27	24	
Khārda	Bāli Rām Mārwārī posāl	Private ..	20	.	
Khāriya	Tulsi Dās ..	"	18		
Kharwā	Jogrāj ..	"	50		
Khātu-Khurd	Bikram Chand ..	"	65		
Khejariā	Kesri Chand ..	"	12		
Khinwal	Tribhuban Nāth Mārwārī posāl	"	60		
Khinwasar	Chhoga ..	"	16		
Khudāla	Shankar Lal ..	"	36		
Kohā	Rāmchand ..	"	50	..	
Kesīna	Tilok Chand ..	"	11		
Koelawā	Bhagwan Bīju ..	"	20		

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school.	Maintained by	Number on rolls	Daily average attendance.	REMARKS
Kuchawan	Khübl Rám : Sanskrit pôshakâla	Private ..	38		
"	Jaleshwar Prasid : primary vernacular		50	---	
"	Rámnâth : Mârwârî pôshl		15		
"	Musalmân madrasa (Persian and Urdu).		50	---	
"	Ghulám Muhammad : madrasa (Persian and Urdu.)	"	20	--	
Kushera	Primary vernacular	Darbâr ..	43	29	
	Nawal Chand Mârwârî pôshl.	Private	22	--	
"	Kanhaiya Lâl :		10	--	
Lâdliya	Hard Baksh Mâr wârî pôshl		37	--	
Lâdman	Raghunâth Dâs : Mârwârî pôshl		10	--	
"	Mand Lâl : Mârwârî pôshl	"	70	--	
"	Ganesh Prasid : Mârwârî pôshl.	"	37	--	
"	Sheo Prasid : Mâr wârî pôshl.		40	--	
"	Sidhu Rám Mâr wârî pôshl.		20	--	
	Sohan Lâl : anglo-vernacular primary		20	--	
Lambia	Moti Chand Mâr wârî pôshl.	"	40	--	
Lohîwat	Chauth Mal	"	20	--	
	Primary vernacular	Darbâr ..	44	22	
Malwîra	Bhagwan Dâs Mârwârî pôshl.	Private ...	30	--	
Manda	Gumâni Rám :	"	20	--	
Mandina	Mathura Prasid:	"	15	--	

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS.
Mandaola	Sewa Rām Mār-wārī posāl	Private .	30	...	
Mārot	Dāyal Rām Mār-wārī posāl	"	25	...	
"	Primary vernacular	Darbār ...	32	36	
Mathānian	Har Nārājan Mār-wārī posāl	Private ...	32	...	Aided
Menda	Shankar Lāl . , "	"	20	...	
Mēngalwa	Chaitā Rām "	"	35	...	
Merta	Anglo-vernacular primary.	Darbār ...	64	37	
Merta Road	" "	"	25	28	
Modāra	Mūla Mār-wārī posāl	Private ..	15	...	
Morsin	Dhanrāj "	"	40	...	
Mūndaora	Sidhi Karan "	"	50	...	
Mūndwa	Jagannāth "	"	60	...	
"	Jainuna Dās "	"	60	..	
"	Gangā Bishan ,	"	30	..	
"	Anglo-vernacular primary	Darbār ...	20	14	
Nūrol	Purshotam Mār-wārī posāl	Private	20	...	
Nagar	Sobhīg Mal "	"	15	.	
Nūgaur	Pūra Rām "	"	72	...	Aided.
"	Shēo Rāj "	"	33	..	"
"	Ghīsi Rām :	"	10		"
"	Cham Rām ;	"	200		
"	Rāmrikhi :	"	20		
"	Chhetan Dās "	"	20		
"	Mānūlān (Persian and Urdu)	Muslim commu- nity	50		

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attend. no.	REMARKS
Nigaur	Anglo-vernacular primary	Darbar	151	115	
Nina	Fauj Rāj Mārwāri postl	Private ..	40	--	
Ninero	Santokh Dās : ..	"	30	--	
Nirai	Primary vernacular	Darbar ..	52	48	
Nawa	Anglo-vernacular primary	"	60	48	
"	Murlidhari Mārwāri postl	Private	30	--	
Nimbāj	Raghunāth :		50	--	
Nimbi kālīn	Bahar Mal	"	55	--	
Odān	Lādu Rām :	"	30	--	
Pachbhadra	Sukhdeo :	"	3	--	
"	Rāmnāth	"	20	--	
"	Shāmbhārī Lal anglo-vernacular primary		2	--	
"	Primary vernacular	Darbar	33	26	
Paderi	Ratnāk Mārwāri postl	Private ..	31	--	
Padu	Kishan Dās		50	--	
"	Primary vernacular	Darbar ..	15	9	
Paliāni	Rām Pratīp Mār wāri postl	Private ..	12	--	
Pali	Pūra Rām	"	80	--	
"	Lal Chand :	"	51	--	
"	Danlat Rām :	"	16	--	
"	Ganpat Rām	"	20	--	
"	Musalimān madrasa (Arabic, Persian and Urdu).	Muhammadan com munity	45	--	
"	Anglo-vernacular primary	Darbar	109	91	

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS
Parbatsar	Primary vernacular	Darbār	24	31	
Phalodi	Anglo-vernacular primary	"	84	57	
" .	Punam Chānd Mārwārī posāl	Private ...	150		Aided
" ..	Jamuna Dās Mārwārī posāl	"	50		
" ...	Ajai Rām	"	40	..	
" ...	Sheo Deo :	"	30	..	
" ..	Ratan Lāl	"	15	..	
" ...	Thik Chand	"	40	..	
Pipār	... Nanu Rām	"	30	..	
" .	Jogrāj	"	33	..	Aided.
" .	Musalmān madrasa (anglo-oriental).	Muham - mad a n community.	103	..	
" ...	Mahētri school anglo vernacular primary	Mahētri Mahājans	82	..	
Pokaran	.. Anglo vernacular primary	Thākur of Pokaran	20		
Rajpur	.. Primary vernacular	Thākur of Rajpur	30		
Rajahis	Salig Ram Mārwārī posāl	Private	10	..	
Ronsin	... Kima	"	25	..	
Roni	. Pratip	"	35		
Ronibira (Kalan)	Tejā	"	35	..	
Rid	.. Sri Lāl	"	25		
Robat	. Pratap Mal :	"	15	..	
Rej	.. Sita Rām	"	25	..	
" .	Primary vernacular	Darbār	10	6	

List of schools in the Jodhpur State, 1906 (continued)

Locality	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS.
Badrí	Anglo-vernacular primary	Darbar	43	28	
	Baldeo Mārwāri postl.	Private ..	60	..	
	Bansi Lal : ..	" ..	00	..	
Bimbhar	Rām Krishna : ..	" ..	50	..	
	Primary vernacular	Darbar	48	45	
		" ..	20	20	
Binchor	Bathu Mārwāri postl	Private ..	18	..	
	Mitha Lal ..	" ..	20	..	
Bāthīn	Chhatar Bāgar : ..		8	..	
Bayāla	Ratan Chand		40	..	
Bewāri	Primary vernacular	Darbar	49	45	
Shao	" ..		12	12	
Shergarh	" ..	" ..	23	18	
Shrīna	Nagri Mārwāri postl	Private ..	60	..	
	Rāwāl Zora ..	" ..	30	..	
Hiwāna	Primary vernacular	Darbar ..	87	73	
Sojat	Anglo-vernacular primary		111	96	
	Aryā school Anglo-vernacular	Aryā Hāmāj	45	..	
	Chattu Mārwāri postl.	Private ..	70	..	
" ..	Bhaju Lal		40		
" ..	Muslim madrasa (Persian and Urdu)	Muhammādān community	15	..	
" ..	Deo Shankar : Vedic pāṭīkālā	Private ..	63	..	

List of schools in the Jodhpur State, 1906 (concluded).

Locality.	Class or name of school	Maintained by	Number on rolls	Daily average attendance	REMARKS
Takhtgarh ..	Budh Rām, Mārwāri <i>posāl</i>	Private ..	52	.	
" ..	Parmanand ..	"	52	.	
Thānwāla ..	Gobardhan Dās Mārwāri <i>posāl</i>	"	50	.	
" ..	Primary vernacular	Darbār	32	27	
Tivri ..	Amarnāth Mārwāri <i>posāl</i>	Private ..	50	.	
Toshina ..	Bhūra Rām ..	"	25	.	
Vāgra ..	Sahans Karan ..	"	40	.	
Visalā ..	Rūp Chand ..	"	35	...	
Zab ..	Akhāi Rāj ..	"	12	.	
" ..	Mānji Rām ..	"	20	.	

Grand total 262 schools with 11,997 pupils on the rolls

TABLE No. XXXII.

Hospitals and dispensaries in the Jodhpur State

PARTICULARS	1881	1891	1901.	1906	1907
Number of hospitals and dispensaries	10	22	31	32	33
Number of patients treated	(a) 21,005	(b) 66,168	175,400	210,625	204,553
Daily average number of—					
(a) In-patients	(a) 86	(b) 62	(c) 104	134	130
(b) Out-patients	(a) 265	(b) 610	(c) 952	1,465	1,489
Number of operations performed	(a) 1,446	(b) 4,386	(d) 7,466	7,544	7,981
Expenditure by the Darbār	Rs. 6,138	Rs. 18,376	Rs. 42,470	Rs. 47,886	

(a) Excluding figures for the Salt Department hospitals at Didesāna and Pachbhadrā, which are not available.

(b) Excluding figures for the Mission and Imperial Service hospitals and the Residency dispensary, which are not available.

(c) Excluding figures for the Mission hospital at the capital and the Rajputāna Mālwā Railway dispensary at Sojat Road, which are not available.

(d) Excluding such operations as may have been performed at the institution last mentioned

TABLE No XXXIII.

List of hospitals and dispensaries in the Jodhpur State in 1906

Hospital or dispensary	Maintained by	Accommodation for in-patients	Number of cases treated	DAILY AVERAGE NUMBER OF		Number of operations performed	
				In-patients	Out-patients		
Bâli hospital	..	Darbâr	6	4,486	29	381	179
Bârmer	..	,	4	5,518	38	513	219
Bhatki	"	Salt Revenue Department	8	200	03	25	1
Bhimâl	"	Darbâr	6	4,208	35	51	109
Bilâra	"	"	8	6,926	36	47	360
Desuri	"	"	1	3,924	32	212	118
Didwâna	"	"	4	4,246	47	337	203
" "	"	Salt Revenue Department	8	782	11	124	25
Jâlor	"	Darbâr	8	5,014	27	387	312
Jasol	"	"	2	5,648	46	465	274
Jodhpur —							
(i) Hewson hospital	-	"	75	19,946	403	1349	916
(ii) Jaswant hospital for - females		"	50	4,381	111	461	374
(iii) Mission hospital	-	United Free Church of Scotland	40	45,907	93	1165	842
(iv) Jail hospital		Darbâr	44	236	73	377	84
(v) Imperial Service cavalry hospital		"	18	975	42	182	42
(vi) Branch hospital	-	"	8	4,863		423	213
(vii) " dispensary	-	"		19,464		1619	555
(viii) Railway "		"		2,791		203	
(ix) Residency "		Government of India		1,879		184	52

List of hospitals and dispensaries (concluded).

Hospital or dispensary	Maintained by	Accommodation for In-patients	Number of cases treated.	DAILY AVERAGE NUMBER OF			Number of operations performed
				In patients	Out-patients		
Mirwär Junction dispensary	Darbär	..	2,611	—	18.8	70	
Merta hospital	..	"	7,774	3.5	45.9	425	
Merta Road dispensary		..	2,333	—	17.8	88	
Nigaur hospital	..	..	6,642	4.5	56.6	209	
Niwa	"	..	5,503	4.9	51.4	617	
Pachbhadra	"	Salt Revenue Department	9	2,311	1.1	5.8	74
Pali	"	Darbär	11	12,485	3.1	112.9	400
Phalodi	"	"	3	2,334	2.5	23.1	68
Pokaran dispensary	"	Thakur of Pokaran	..	444	—	17.7	7
Siambhar hospital	"	Salt Revenue Department	20	3,672	4.2	78.2	174
Siachor	"	Darbär	...	2,032	3.5	14.8	87
Sojat	"	"	4	6,567	3.8	43.0	269
Sojat Road dispensary	"	Rajputana Malw & Railway	...	14,618	—	40	70
Thirty-two medical institutions	...	...	380	210,625	183.7	1465.3	7,544

Complete returns for 1907 have since been received. The establishment of a police hospital at Jodhpur city raised the total number of institutions to 33, containing 876 beds. Altogether 204,553 cases were treated and 7,981 operations were performed. The daily average number of in patients was 150.4 and of out-patients 1488.8.



TABLE No. XXXIV.

Vaccination in the Jodhpur State.

PARTICULARS	1881	1891-92	1901-02	1905-06	1906-07.
Number of vaccina-tors employed.	11	86	31	21	22
Number of vaccina-tions performed	19,664	84,313	33,456	54,635	53,496
Number of success-ful vaccinations.	18,830	82,764	33,288	54,580	53,336
Ratio of persons successfully vac-cinated per 1,000 of population.	10.7	32.7	17.2	28.2	27.5
Total expenditure..	Rs.1,709	10,983	4,715	3,850	3,991
Cost per successful case (in pies).	17	25	27	14	14

TABLE No. XXXV

Temperature, Mount Abu.—(Observatory 3,945 ft above sea-level.)

TABLE No XXXVI

Temperature—Mount Abu

PARTICULARS	Average for 1877- 1899.	1900 1901 1902 1903 1904 1905 1906 1907 1908,									
		1900	1901	1902	1903	1904	1905	1906	1907	1908,	
Average mean maximum	76.2°	76.4°	76.8°	77.6°	75.5°	76.0°	74.5°	74.0°	75.1°		
Average mean minimum	61.8°	63.1°	63.1°	63.7°	62.1°	62.3°	61.3°	61.7°	61.7°		
Average mean daily	69.0°	69.2°	69.4°	70.2°	68.2°	68.8°	67.9°	67.9°	68.4°		
Mean daily range	14.4°	13.3°	13.7°	13.9°	13.4°	13.7°	13.2°	12.3°	13.4°		
Highest recorded	101.0°	100.2°	98.2°	95.4°	94.2°	94.2°	97.7°	96.2°	91.4°		
Lowest recorded	30.9°	37.0°	36.0°	45.1°	36.0°	37.7°	32.0°	41.0°	45.4°		

TABLE No. XXXVII.

Rainfall—Mount Abu
(in inches.)

YEAR.	June	July	August.	September.	Remaining eight months.	Total for the year
Average of thirty six years ending 1906	4.67	21.20	18.10	10.88	2.95	57.90
1897	0.42	20.25	20.87	18.40	2.99	57.98
1898	3.00	19.45	1.63	6.25	3.88	33.71
1899	4.88	1.02	0.47	4.47	1.13	11.42
1900		7.31	20.57	20.37	1.54	40.79
1901	0.89	8.94	7.68	0.49	1.29	19.27
1902	2.30	2.40	13.62	10.44	1.67	30.49
1903	0.10	23.72	17.97	4.89	1.06	47.74
1904	0.97	9.83	2.26	1.07	3.75	17.38
1905	0.42	26.97	1.46	9.49	0.14	38.48
1906	7.89	12.64	22.61	25.66	3.53	71.82
1907	3.65	8.58	61.18	3.68	3.16	79.04
1908						
1909						
1910						
1911						

TABLE No. XXXVIII

Rainfall—Sirohi town
(in inches.)

YEAR	JUNE	JULY	AUGUST	SEPTEMBER	REMAINING EIGHT MONTHS	TOTAL FOR THE YEAR
Average of twenty-three years ending 1906	2.66	6.72	5.28	3.63	1.50	19.69
1897	0.30	7.83	5.35	6.28	0.85	20.61
1898	2.59	5.91	...	4.18	1.62	11.60
1899	3.20	0.85	...	0.25	1.15	5.75
1900	..	5.61	10.14	6.57	4.15	26.50
1901	...	1.47	3.63	...	0.21	5.51
1902	0.36	1.10	3.56	5.27	0.29	10.58
1903	...	8.46	3.68	1.63	2.68	16.45
1904	2.82	4.37	2.38	0.10	1.62	11.29
1905	...	5.43	1.26	4.87	...	11.56
1906	0.45	5.34	8.53	7.97	1.12	23.41
1907	0.10	2.84	26.12	0.28	3.98	33.32
1908	..	..	...	...	...	...
1909	...	...	...	...	...	...
1910	...	..	...	..	...	...
1911	..	...	..	..	...	..

TABLE No. XXXIX

Rainfall—Erinpura cantonment.
(in inches.)

YEAR.	June.	July	August	September	Remaining eight months	Total for the year
Average of twenty-seven years ending 1906	2.28	5.09	6.13	3.35	1.61	18.06
1897	2.41	9.04	6.96	3.76	0.89	21.66
1898	0.80	6.89	0.87	3.11	1.11	12.28
1899	5.36	0.83		0.08	1.45	7.20
1900		3.46	14.79	8.88	1.33	28.46
1901	0.10	1.75	3.89	1.15	0.58	7.45
1902	0.27	1.68	5.70	8.85	0.10	16.55
1903		8.95	5.19	2.08	0.94	17.16
1904	1.40	5.02	3.19	0.01	2.69	12.31
1905	0.31	3.34	1.74	6.23		11.62
1906	1.12	5.20	5.07	2.76	0.95	16.10
1907	0.16	3.18	18.28	0.22	2.24	24.08
1908				—		
1909						
1910						
1911						

TABLE No. XL

List of the Chauhāns of Sāmbhar and Ajmer from whom the chiefs of Būndī, Kotah and Sirohi are descended

No	Name		Remarks.
1	Chāhman	...	Said to have ruled at Ahichhatrapur on the Ganges.
2	Vasudeo	..	
3	Simant Rāj	..	Came to Sāmbhar in the eighth century.
4	Jai Rāj	..	Son of 3
5	Vigraha Rāj I	..	" " 4.
6	Chandra Rāj I	..	" " 5
7	Gopendra Rāj	...	" " 6
8	Durlabha I		" " 7.
9	Chandra Rāj II	..	" " 8.
10	Guwak	.	" " 9
11	Chandan Rāj	.	" " 10.
12	Wākpati Rāj I	...	" " 11; his younger son, Lakshman Rāj or Lākhan, migrated to Nādol (in Jodhpur) about the middle of the tenth century, and is the ancestor of the Būndī, Kotah and Sirohi houses alias Mānik Rai.
13	Singh Rāj	...	Elder son of 12; ruled at Sāmbhar in 950.
14	Vigraha Rāj II	...	Son of 13; was alive in 973.
15	Durlabha II	.	" " 13.
16	Govinda	...	" " 15
17	Wākpati II	...	" " 16.

List of the Chauhāns of Sambhar and Ajmer (concluded)

No.	Name.	REMARKS.
18	Vīrya Rām	Son of 17; said to have been killed by Bhoja of Dhr̄
19	Durlabha III	Son of 18
20	Vīgraha Rāj III	" " 18.
21	Prithwi Rāj I	" , 20.
22	Ajaī Pāl or Aja	, " 21 founded Ajmer at the end of the eleventh or the beginning of the twelfth century was alive in or about 1130
23	Anā or Arno Rāj	Son or grandson of 22 built the Anāgar embankment at Ajmer and was alive in 1149
24	Jagā Deo	Eldest son of 23 whom he killed he did not rule long
25	Vīśaldeo or Vīgraha Rāj IV	Expelled his brother (24) was alive in 1163 conquered Delhi from the Tūware
26	Amarāngasā	Son of 25 succeeded as a child
27	Prithwi Deo or Pri thwi Bhāt or Prithwi Rāj II	Son of 24 turned out his cousin (26) and died about 1169
28	Someshwar	A younger brother of 24 and 26 it is doubtful if he ever ruled
29	Prithwi Rāj III	Son of 28 the last Hindu king of Delhi (1189-93) His son was made Rāja of Ajmer by the Mūslimāns, but was turned out by his uncle Hari Rāj, who later on committed suicide.

TABLE No. XLI

Intellectual, cultural, and material data from whom the chiefs of Bundi, Kotah, and Nâlol are descended

No.	Name	Parentage	Present
1	Kâshâman Rai or Lâkhan	Younger son of Wâl pâli Râj I of Sînâbâr, (see No. 12 in Table XL, p. 12); he migrated to Nâlol (in Jodhpur), and was alive in 982.	
2	Sînâbâr or Sâlîya	... Son of 1	
3	Bâbâ Râj	... " " 2	
4	Vîrâta Pâl	... " " 3	
5	Mei endra	... " " 4	
6	Anhil	... " " 5	
7	Bâbâ Pîrâj	... " " 6	
8	Jendra Râj	... Brother of 7.	
9	Prithvi Pâl	... Son of 8	
10	Joyalla	... Brother of 9; was alive in 1090.	
11	Rai Pâl	... Son of 10, was alive in 1143.	
12	Avîg	... Younger brother of 9 and 10.	
13	Alhan	... Eldest son of 12, was alive in 1161. His younger brother was Mânîk Rai, the ancestor of the Bûndî and Kotah chiefs.	
14	Kelhan	... Eldest son of 13; was alive in 1167	
15	Gaj Singh	... Brother of 14.	
16	Kirti Pâl or Keytu	... Brother of 15; took Jâlor (in Jodhpur) from the Paramâras, and made it his capital.	

List of the Chauhan rulers of Naddo and Jdlor from whom the chiefs of Bundi, Kotah and Sirohi are descended (concluded)

No.	Name	REMARKS.
17	Samar Singh	Son of 16; was alive in 1185
18	Udai Singh	Son of 17, fought with Shams-ud-din Altamsh, and was alive in 1249
19	Chachik Deo	Son of 18; was alive in 1276 his uncle (or as some say younger brother) Man Singh or Mabb Singh was the ancestor of the Sirohi house—see Table No. XLII below
20	Samant Singh	Son of 19 was alive in 1295.
21	Kunar Deo	Son of 20, lost his kingdom to Alauddin in the beginning of the fourteenth century

TABLE No. XLII

List of chiefs of Sirohi

No	Name	REMARKS
1	Mān Singh I or Mahā Singh	The ancestor of the house; he lived in the middle of the thirteenth century, and was either a brother or one of the younger sons of Rao Udai Singh who ruled at Jālor.
2	Pratāp Singh <i>alias</i> Deorāj ..	A son of Mān Singh and the founder of the Deora sept of Chauhāns
3	Bijad or Bīgarjī ..	.
4	Lūmbha ..	He took Chandrāvati and Abu from the Paramāras about 1303, and is said to have died in 1321
5	Tej Singh ..	He is mentioned in an inscription at Achalgarh dated 1330
6	Kānar Deo ..	He is mentioned in an inscription at Gao Mukh dated 1357
7	Salkha ..	..
8	Rīn Mal or Rur Mal ..	..
9	Sobha, also called Sheo Bhān ..	He founded the old town of Sirohi in 1405
10	Sains Mal ..	He built the present town of Sirohi in 1425, and died about 1451
11	Lākha ..	The Musalmān historians apparently call him Khatia Deora. He is said to have forcibly expelled Rānā Kūmbha of Mewār from Abu because the latter, having taken shelter there from the army of Kutub-dīn of Gujarāt, declined to leave the hill although the hour of danger had passed, this is supposed to have happened in 1456-57.

List of chiefs of Sirohi (continued).

No.	Name	REMARKS
12	Jag Mal	He fought on the side of Rāng Rai Mal of Mewār against one of the kings of Delhi—presumably Bahlol Lodi—in 1474 or 1475, and subsequently married Rai Mal's daughter
13	Akha or Akhai Rāj I	He is said to have built the fort of Lohiāna (now represented by the village of Jaswantpura in Jodhpur) in 1625
14	Rai Singh	He helped to defend Chitor when besieged by Bahādur Shāh of Gujarat in 1534 and was killed in a battle with the imperial troops at Bhinmal about 1544
15	Udal Singh	The son of Rai Singh he succeeded as a minor, his uncle Dūda acting as regent, and died in 1562. Some authorities do not mention him at all
16	Dūda	
17	Mān Singh II	A son of Dūda; he died at Abu about 1571 perhaps from poison.
18	Surthā	A descendant of Lakha (No 11) the Muslim historians call him Sarīmān or Sultān. He was a reckless and valiant chief who fought in many battles but though repeatedly defeated refused to bow his head to the Mughal some say that he died in 1622 and others in 1610-11

List of chiefs of Sirohi (continued).

No	Name	REMARKS
19	Raj Singh ...	The eldest son of Sūrthān; he ruled for seven or eight years, and was treacherously killed by his minister.
20	Akhai Rāj II ...	He ruled till 1673; his son Udaī Bhān seized the <i>gaddi</i> for a time
21	Udaī Singh ...	
22	Bairi Sāl I ...	
23	Dūrjan Singh ...	He died in 1705
24	Mān Singh III alias Umed Singh I.	He ruled from 1705 to 1749. His daughter was married to Māhārājā Abhai Singh of Jodhpur in 1730 or 1731.
25	Prithvi Rāj ...	He ruled 1749—72
26	Takht Singh ...	„ „ 1772—81.
27	Jagat Singh ...	„ „ 1781—82.
28	Bairi Sāl II ...	„ „ 1782—1808, the Jodhpur chiefs annexed a good deal of Sirohi territory.
29	Udaī Bhān ...	He ruled till 1816 when he was deposed by the nobles and people, he died in 1847
30	Sheo Singh .	A brother of Udaī Bhān, he was regent of the State from 1816 to 1847, and chief from 1847 to the 8th December 1862, when he died. A treaty with the British Government was concluded in 1823.

List of chiefs of Sirohi (concluded).

No.	Name	REMARKS
31	Umed Singh II	A son of Sheo Singh; he died on the 16th September 1875
32	Kesri Singh	The only son of Umed Singh he was born on the 20th July 1857 was invested with full powers on the 24th November 1876 and is still ruling. The title of Mahārao was conferred on him as a hereditary distinction in 1889, and he is a K.C.S.I. of 1895 and a G.C.I.E. of 1901

TABLE No. XLIII.

Population, Sirohi State, 1881, 1891 and 1901

DETAILS	1881	1891.	1901.	REMARKS.
Number of towns	1	1	5	
„ „ villages	365	396	408	
Total population ...	142,903	190,836	154,544	
Number of males...	76,132	100,052	81,420	
„ „ females	66,771	90,784	73,124	
„ „ Hindus	123,633	166,486	112,388	
„ „ Animists	...	...	18,126	
„ „ Jains ..	16,137	18,513	17,226	
„ „ Musal-māns.	2,935	5,183	5,938	
„ „ Christians	179	504	624	
(a) European and Eurasian.	Separate figures not available	389	508	
(b) Native ..	Separate figures not available	115	116	
Urban population	5,699	6,207	23,367	
Population per square mile.	72.76	97.17	78.69	

Percentage of variation in population—

(i) between 1881 and 1891	...	.. + 33.54
(ii) „ 1881 „ 1901	...	.. + 8.15
(iii) „ 1891 „ 1901	...	.. - 19.02

TABLE No. XLIV

Population of Sirohi State in 1901 by districts or talukas.

Name of taluk.	Number of a.		POPULATION		Percentage of variation in popula- tion be- tween 1891 and 1901.	REMARKS.
	Town	Villages	Total	Urban.		
Abu	1	17	5,210	3,488	+ 6.67	
Anidra .. ..	..	14	5,431	...	-31.03	
Bhikar ... ..	..	24	1,681	..	Not availa- ble.	
Jhora-Kharil .. ..	..	29	17,438	...	-14.11	
Kharari (Abu Road)	1		6,601	6,601	+50.09	This town forms part of no taluk.
Mandir .. ..	..	50	13,050	...	-25.71	
Magra .. ..	..	41	10,922	...	-15.01	
Pamera .. ..	..	48	13,059	..	-27.43	
Pindwara .. ..	..	60	15,381	...	-25.59	
Poedlia .. ..	..	45	19,411	..	-23.75	
Rehara .. ..	..	31	12,249	..	-32.91	
Santpur ... ..	..	43	8,900	..	-22.09	
Sheoganj and Erin pura	2	-	7,567	7,567	+11.63	These two places are not included in any taluk.
Sirohi	1	7	6,751	5,651	-5.29	
Total for State	5,408		154,544	23,367	-19.02	

TABLE No. XLV.

Average retail prices (in seers per rupee) of certain food grains in Sirohi since 1888.

PERIOD		Wheat	Barley	Maize	Gram	Bājra.
1888—90	...	12	19	20	15	17
1891—1900 (excluding years of famine.)		10 $\frac{1}{4}$	18	17	13	13 $\frac{1}{4}$
1901	...	10 $\frac{1}{2}$	14	16	13	15
1902	...	9 $\frac{1}{2}$	13 $\frac{1}{4}$	12 $\frac{1}{2}$	12 $\frac{1}{4}$	12
1903	...	12 $\frac{1}{4}$	16 $\frac{1}{2}$	18 $\frac{1}{8}$	13	15 $\frac{1}{2}$
1904	...	14 $\frac{1}{2}$	22 $\frac{1}{8}$	20 $\frac{1}{2}$	17 $\frac{1}{4}$	15 $\frac{7}{8}$
1905	..	12	17 $\frac{7}{8}$	14 $\frac{1}{2}$	14 $\frac{1}{4}$	14 $\frac{1}{8}$
1906	...	9 $\frac{7}{8}$	14	12 $\frac{1}{4}$	10 $\frac{1}{8}$	12
1907	...	9 $\frac{5}{8}$	15	13 $\frac{3}{4}$	12 $\frac{1}{2}$	14 $\frac{1}{2}$
1908	...					
1909	...					
1910	.					
1911	...					

TABLE No. XLVI

List of the leading nobles of the Sirohi State

Name of estate	Title of holder	Subdivision of sept of holder	Approximate annual income	REMARKS.
			Rs.	
Mandis	Raj Sahib	Sheo Singhota	4,000	All belong to the Deon sept of the Chauhan clan.
Manidar	"	"	6,000	The first four occupy the front seats in darbar and receive the double <i>divas</i> , the
Ajharli	"	"	3,000	Maharao rising both on their arrival and departure. The next
Mandar	Raj Sri	Zorawar Singhota	4,000	four are styled <i>Shroffs</i> and sit on the right and left of the chief
Padiv	Thakur Raj Sri	Dungriwot	8,000	they, together with Nibaj also receive the double <i>divas</i> . In the
Kilandri	"	"	5,000	absence of the Thakur of Padiv his place in
Jawal	"	"	2,000	darbar is taken by Nibaj the two never
Motigion	"		3,000	attend together Rohul and Bhatana, when
Nibaj	"	Lakhawat	10,000	they come with the Thakur of Nibaj are honoured with the double <i>divas</i> other
Rohul	"	Sangawat	3,000	wise like Mandwira and Dabani they re
Bhatana	"	Tejawat	1,000	ceive the single <i>divas</i> only
Mandwira	"	Dingriwot	2,000	
Dabani	Thakur	Lakhawat	600	

The only hereditary office-bearer is the Thakur of Padiv; he bears on the chief's sword when the latter is installed and on State occasions, sits behind him on his elephant. The tribute payable to the Darbar by the above nobles varies from six to eight annas per rupee of their annual income.



TABLE No. XLVII

Sirohi Jail

YEAR	JAIL POPU- LATION			Daily average number of sick	Number of deaths	Rate of mortali- ty per 1,000	REMARKS
	Daily average	Maxi- mum on any one day					
1881	...	43	..	6	.	...	Cost of maintenance Rs. 970
1886	...	62	73	9	4	64	
1891	...	93	119	12	1	11	Cost of maintenance about Rs. 4,000
1896	...	133	168	8	8	60	
1897	...	103	139	5	...	...
1898	...	79	96	2	2	25	Cost of maintenance Rs. 5,482
1899	...	80	108	3	4	50	Cost of maintenance Rs. 5,521.
1900	...	137	205	6	15	110	Cost of maintenance Rs. 7,300
1901	...	112	179	8	6	54	Cost of maintenance Rs. 7,100
1902	...	161	209	7	3	19	Cost of maintenance Rs. 8,242.
1903	...	126	141	8	2	16	Cost of maintenance Rs. 5,594
1904	..	118	143	12	...	...	Cost of maintenance Rs. 5,800.
1905	...	125	152	7	3	24	Cost of maintenance Rs. 4,129.
1906	...	92	134	4	4	43	Cost of maintenance Rs. 4,340
1907	...	96	118	2	...	...
1908	...						
1909	...						
1910	...						
1911	..						

The jail in use till 1892 had accommodation for fifty-five prisoners; the new jail, opened in February 1892, can accommodate 135. The figures in the last column are for official years, 1881-82, 1891-92, etc.

TABLE No. XLVIII.

Schools in the Sirohi State, 1906-07

Locality	Class.	NUMBER ON ROLLS.		DAILY AVERAGE ATTENDANCE.		REMARKS.
		Boys.	Girls.	Boys.	Girls.	
Abu	Secondary (English)	40	6	36	5	High school for European and Eurasian children; it was till recently under private management. It is now being recognised as a school for boys only is to be under the control of a Board of Government Officers, and will receive grants-in-aid from Imperial revenues and from the B.B. and G.L. Railway
"	"	40	20	47	23	Lawrence school for the children of British soldiers; it is maintained partly from Imperial funds, and partly from private subscriptions fees, and the interest on the endowment.
"	Primary (vernacular).	63	-	52	-	This is kept up from a small fund raised in 1888 and from private subscriptions the municipality gives a grant-in-aid.
Abu Road	Primary (English)	21	27	21	20	Maintained by the B.B. and G.L. Railway for the benefit of the children of their European and Eurasian servants.

Schools in the Sirohi State, 1906-07 (concluded).

Locality	Class	NUMBER ON ROLLS		DAILY AVERAGE ATTENDANCE		REMARKS.
		Boys	Girls	Boys	Girls.	
Abu Road	... Secondary (Anglo-ver-nacular)	206	10	166	7	High school teaching up to the Matriculation standard of the Allahābād University, it is maintained by the B B and C I Railway and aided by Government
Sirohi	... Secondary (Anglo-ver-nacular).	59	.	43	...	The only educational institution kept up by the Darbar, it prepares pupils for the Rājputāna Middle examination and the annual expenditure is about Rs 1,200
Total of six schools ...	...	438	72	365	60	In addition there are numerous elementary institutions of the indigenous type, such as <i>pāthshāla</i> , etc., regarding which no particulars are forthcoming

TABLE No. XLIX.

Hospitals, dispensaries and vaccination in the Sirohi State.

PARTICULARS.	1881	1891	1901.	1906.	1907	1908.
Number of hospitals, etc. ..	6	6	9	8	8	
Number of patients treated	(a) 5,140 (a) 11,720 (b) 25,640			33,682	33,070	
Daily average number of—						
(a) In patients ..	... (a) 5-53 (a) 9-10 (b) 14-29			20-17	42-01	
(b) Out-patients ..	... (a) 58-50 (a) 73-81 (b) 101-20			253-25	321-52	
Number of operations performed.	(a) 286 (a) 829 (b) 1,342			1,500	1,682	
Number of vaccinators employed.	2	3	5	3		
Number of vaccinations performed.	1,372	5,450	8,811	7,457		
Number of successful vaccinations.	1,336	5,249	8,534	7,308		
Ratio of persons successfully vaccinated per 1,000 of population	9-35	27-51	22-87	47-67		
Cost per successful case (In pice)	50	18	42	14		

(a) Excluding the Sanitarium and Rajputana Agency hospitals at Abu, and the Regimental hospital at Erinpura, the returns of which were not published.

(b) Excluding the Sanitarium hospital at Abu, the Railway hospital at Abu Road, the Regimental hospital at Erinpura, and the Palace dispensary at Sirohi.

NOTE I.—The figures regarding patients treated and operations performed in 1907 are fairly complete—see Table No. L below.

NOTE II.—The figures relating to vaccination are for the official years 1881-82, 1891-92 etc.

TABLE No. L.

List of hospitals and dispensaries in the Sirohi State in 1907.

Hospital or dispensary.	Maintained by	Accommodation for in-patients	Number of cases treated	DAILY AVERAGE NUMBER OF		Number of operations performed
				In-patients	Out-patients	
Adams' Memorial hospital, Abu	Government and private subscriptions	12	10,629	603	7573	175
Sanatorium hospital, Abu	Government	29	(a) 154	766	(a)	(b) 6
Civil hospital, Abu Road	" and private subscriptions	1	6,011	183	6028	372
Railway, " " "	Rājputana-Mālwa Railway	7	3,210	240	7570	165
Military, " Erinpura	Government	45	419	1499	2010	(b) 5
Shioganj hospital	Darbar	12	7,360	136	1142	142
Crosthwaite hospital, Sirohi	"	21	6,154	561	1759	197
Palace dispensary, Sirohi	"		(c)	(c)	(c)	(c)
Light medical institutions						
			15	2970	4291	1212
						1672

TABLE No. LL

Temperature—Bikaner City

(Observatory 771 ft. above sea-level.)

TABLE No. LIII
Rainfall—Bikaner City
 (in inches)

YEAR	June.	July	August.	September	Remaining eight months	Total for the year
Average of twenty six years ending 1905	1.28	3.04	2.63	1.15	1.84	9.94
1896	1.02	4.35	0.97		2.01	8.95
1897	0.11	5.29	10.61	0.48	0.01	17.30
1898	0.79	2.25	0.50	1.54	8.56	8.64
1899	0.57	0.46		0.11		1.14
1900	0.20	1.02	8.04	3.24	0.81	9.21
1901	0.20	2.58	2.73		1.16	6.07
1902	1.84	0.93	1.42	1.41	0.28	5.83
1903	0.40	4.88	2.44	2.30	0.29	10.26
1904	1.09	0.43	1.43	2.68	2.85	8.48
1905	0.24	0.40		1.08	1.08	3.40
1906	0.72	1.20	3.85	1.99	4.32	12.08
1907	0.87	5.89	11.46		1.29	19.51
1908						
1909						
1910						
1911						

TABLE No LIV

List of chiefs of Bikaner

No	Name	Date, remarks, etc
1	Bika	The sixth son of Rao Jodha of Mārwar; was born in 1439, left Jodhpur in 1465, conquered most of the country to the north, founded Bikaner city in 1488, and died in 1504
2	Naro	Son of Bika; ruled for a few months only.
3	Lūnkaran	Another son of Bika, ruled 1504—26
4	Jet Singh	Son of Lūnkaran, ruled till about 1541, when he was killed fighting against Rao Māldeo of Jodhpur
5	Kalyān Singh	Son of Jet Singh, recovered Bikaner fort in 1544, joined the imperial army near Delhi, marched with it to Ajmer, was present at the battle near that city in which Māldeo was defeated by Sher Shāh, gave his daughter in marriage to Akbar in 1570, and died in the following year.
6	Rai Singh	Son of Kalyān Singh, he was the first Rājā of Bikaner and one of Akbar's most distinguished generals, gave his daughter in marriage to prince Salīm (afterwards the emperor Jahāngīr), built the main fort of Bikaner, and died in 1611
7	Dalpat Singh	Son of Rai Singh, incurred the imperial displeasure, was imprisoned at Ajmer, and was killed while attempting to escape in 1613
8	Sūr Singh	Another son of Rai Singh, regained the favour of the emperor, and died on service in the Deccan in 1631
9	Kaian Singh	Son of Sūr Singh, in the struggle for empire between the sons of Shāh Jahān, he threw in his lot with Au-rangzeb, subsequently served in the Deccan, where he died (1669)

List of chiefs of Nikaner (concluded)

No.	Name	Date remarks, etc.
10	Anüp Singh	Son of Karan Singh served with distinction in the Deccan received the title of <i>Maharaja</i> and died in 1698
11	Serüp Singh	Son of Anüp Singh was born in 1689, and died of smallpox in the Deccan in 1700
12	Sujan Singh	Another son of Anüp Singh; died in 1735
13	Zorawar Singh	Son of Sujan Singh died in 1745
14	Gaj Singh	Cousin of Zorawar Singh died in 1788
15	Raj Singh	Son of Gaj Singh; ruled for only a few days and is said to have been poisoned by his step-mother
16	Pratap Singh	Son of Raj Singh ruled for a very short time when he is said to have been murdered by his uncle Sürat Singh
17	Sürat Singh	Uncle of Pratap Singh usurped the <i>gaddi</i> in 1788 captured Bhatner in 1805 concluded a treaty with the British Government in 1818 and died in 1828
18	Ratan Singh	Son of Sürat Singh; died in 1851
19	Sardar Singh	Son of Ratan Singh did good services during the Mutiny and received the <i>Tibi pargana</i> as a reward died 16th May 1872
20	Düngar Singh	Succeeded by adoption died 18th August 1887
21	Ganga Singh	Brother of Düngar Singh born 3rd October 1880 educated at the Mayo College (1889-94) invested with full powers in 1898 and is still ruling He is a G C I E., a K C S I an A D C to H R H the Prince of Wales, and an honorary Major in the Indian Army he also holds the <i>Kaisar-i-Hind</i> medal of the first class

TABLE No. LV.

List of Political Agents of Bikaner.

Name	Period	REMARKS
Captain A. C. Talbot ..	1884—87	
Captain A. P. Thornton ..	1887	(Officiating)
Lieut.-Col. V. E. Law ..	1887-88	(Ditto).
Major A. C. Talbot ..	1888	
Mr. C. S. Bayley ..	1888-89	
Major A. C. Talbot ..	1889-90	
Mr. C. S. Bayley ..	1890—94	
Lieut.-Col. W. Loch ..	1894-95	
Major H. M. Temple ..	1895-96	
Lieut.-Col. H. A. Vincent ..	1896—98	
Mr. B. Egerton ..	1898	(Officiating).
Lieut.-Col. H. A. Vincent ..	1898-99	
Captain S. F. Bayley ..	1899-1900	(Officiating)
Lieut.-Col. H. A. Vincent ..	1900-01	
Mr. T. C. Edwards ..	1901	
Major J. Manners Smith ..	1901-02	
Major C. F. Minchin ..	1902-03	
Major P. T. Spence ..	1903-04	
Major W. C. R. Stratton ..	1904-05	
Major A. F. Bruce ..	1905-06	
Major A. L. Duke ..	1906	(Officiating)
Lieut.-Col. W. H. M. Stewart ..	1906-07	
Major K. D. Erskine ..	1907 to date	

NOTE.—The names of those who held charge of the current duties for a short time only have been omitted.

TABLE No. LVI

Population, Bikaner State 1881, 1891 and 1901

Details.	1881	1891	1901	REMARKS
Number of towns	6	9	9	
villages	1733	1050	2,101	
Total population	600,021	831,055	584,627	The census of 1881 was not synchronous.
Number of males	293,650	440,046	306,384	
„ females	215,341	301,009	278,243	
„ Hindus	436,190	724,940	493,534	
„ Mussalmans	50,874	80,020	60,050	
„ „ Jains	21,943	26,268	23,403	
„ „ Sikhs		630	1,481	
„ „ Christians	14	21	95	
Urban population	77,806	110,323	117,267	
Population per square mile.	21.8	35.7	25.1	

Percentage of variation in population—

(i) Between 1881 and 1891	+	63.44
(ii) 1881 1901	+	14.85
(iii) 1891 , 1901	—	29.73

TABLE No. LVIII.

Agricultural statistics, Bikaner State in square miles approximately

YEAR	AREA INDICATED FROM												REMARKS	
	Net area cropped			Current fallow			Former cultivable fallow			Other sources.				
	1	2	3	4	5	6	7	8	9	10	11	12		
1898-99	6,470	121	4,600	159	1,681	18			1	5	24			
1899-1900	6,457	121	4,638	333	1,365	15			1 ¹	1	16 ¹			
1900-01	6,457	121	4,718	367	1,261	10			1 ¹	71 ¹	88			
1901-02	6,457	121	4,223	1,342	771	14			1 ¹	11 ¹	26			
1902-03	6,613	122	4,959	611	920	10	1 ¹		1 ¹	1 ¹	10 ¹			
1903-04	6,539	119	4,882	606	933	10			1 ¹	4	20 ¹			
1904-05	6,532	119	4,912	659	843	17			1 ¹	1	18 ¹			
1905-06	6,521	118	4,930	678	789	3 ¹			1 ¹	2 ¹	0 ¹			
1906-07	6,606	118	4,846	432	1,110	13 ¹			1 ¹	29 ¹	43 ¹			
1907-08														
1908-09														
1909-10														

The table has been prepared from the official publication entitled *Agricultural Survey of India (nineteenth and twentieth years)*. It relates only to Bikaner lands or those under the direct management of the Darbar. The figures in column 6 are preliminary. Previous to 1901-02 they represent the areas prepared for sowing whether actually sown or not since then only the areas actually sown have been shown.

TABLE No. LX

Average retail prices (in annas per rupee) of certain food grains and salt in Bikaner since 1872

PERIOD	Dhyna	Gram.	Wheat	Salt
1872—80	16.9	16.5	12.1	*45.4
1881—90	16.5	17.2	11.9	12.6
1891—1900 (excluding years of famine)	15.3	16.3	11.1	11.9
1901	14.4	18.6	11	11.1
1902	12.9	15.4	11.8	11.4
1903	14.3	17.3	12.5	12.9
1904	16.7	20.6	13.1	13.5
1905	18	17	11.2	15.7
1906	11.2	13.4	10.8	16.4
1907	12.5	16.5	9.8	20.5
1908				
1909				
1910	—			
1911				

* This is the average for seven years (1873—80). The table has been compiled from the latest issue of *Prices and Wages in India*.

TABLE No. LXI

The Jodhpur-Bikaner Railway (Bikaner section)

DETAILS	1892	1901	1905	1906	1907
Mileage open to traffic.	43 5	157 35	245 35	245.35	245 35
Capital outlay to end of year (in rupees).	9,48,622	48,93,535	51,72,406	52,70,205	55,15,481
Gross working expenses (in rupees)	51,643	1,41,178	3,21,094	(1) 6,18,325	(2) 5,44,236
Net revenue (in rupees)	24,904	1,05,697	5,62,383	4,74,514	3,38,372
Percentage of net revenue on capital.	2 63	2 16	10 87	9 00	6.13
Number of passengers carried	49,673	143,737	307,943	471,017	560,114
Tons of goods carried	28,111	79,808	141,075	168,852	152,053
Number of live stock carried	209	426	1,233	868	857

(1) Includes two lakhs placed in a sinking-fund to meet the cost of heavy renewals

(2) Includes Rs. 1,75,000 placed in the above fund

TABLE No. LXII

*List of Imperial post and telegraph offices in the Bikaner State
in 1908*

OFFICE.	CLASS.	REMARKS.
Bikaner	Head office.	
Churu	Sub-office	Also telegraph office.
Hanumangarh	,	
Nohar	,	
Ratangarh	,	Also telegraph office
Sardarsbahr	"	Ditto
Sujangarh	"	Ditto
Suratgarh		
Anupgarh	Branch office	
Bhadra	,	
Bildesar	,	
Chhipar	,	
Deshnok	,	
Dungargarh	,	
Gangashahr	,	
Lunkaransar	,	
Madh	,	
Mahajan	,	Closed on 1st
Mirzawala	,	February
Mominagar	,	1908
Napsar	"	
Pugal	"	
Rajaldesar	,	
Rajgarh	"	
Ratannagar	"	
Rawatsar	"	
Reni	,	
Surpura	,	
Tibi	,	
Udauramsar	"	

TABLE No. LXIII.

List of the principal nobles of Bikaner

Name of estate	Title of holder	Clan and sept of holder	Approximate annual income of estate.	Annual tribute or military cess paid to the Darbār	REMARKS
Mahājan	Thākur	Rāthor, Bikāwat (Ratn Singhot)	Rs 55,000	Rs 15,371	These four are styled <i>sarāyats</i> , and are held superior to the others. The Bidāsar estate was made <i>khālsā</i> for three years in 1905.
Rāwatsar	Rāwat	Rāthor, Kāndhalot	40,000	11,078	
Bhūkarka	Thākur	Rāthor, Bikāwat (Sarangot)	25,000	8,765	
Bidāsar	"	Rāthor, Bidāwat (Keshodāsot)	25,000	5,599	
Bāe	"	Rāthor, Bikāwat (Sarangot)	25,000	7,537	From Bāe onwards, the estates are given in alphabetical order and not in order of precedence, as there is some dispute about the latter.
Bhānūda	"	Rāthor, Kāndhalot (Sundāsot)	7,000	..	
Chārwās	"	Rāthor, Bidāwat (Tej Singhot)	10,000	2,301	
Dadrewa	"	Rāthor, Bikāwat (Prithwi Rājot)	20,000	7,296	
Gariyāla	Rāwat	Bhāti, Derāwar	6,000		
Gopālpura	Thākur	Rāthor, Bidāwat (Tej Singhot)	10,000	2,301	
Jasāna	"	Rāthor, Bikāwat (Sarangot)	32,000	8,350	
Jetpur	Rāwat	Rāthor, Kāndhalot	10,000	2,708	
Jetsīsar	Thākur	Ponwār	7,000	332	
Kanwāri	"	Rāthor, Bidāwat (Khangārot)	8,000	1,545	
Kūchor	"	Rāthor, Kāndhalot (Banīrot)	10,000		
Malkisar	"	Kachwāha, Rājāwat	7,000		
Malsīsar	"	Rāthor, Bidāwat (Tej Singhot)	8,000	2,133	
Mānakrāsar	"	Rāthor, Kāndhalot (Sāindāsot)	5,000		

List of the principal nobles of Bikaner—(concluded)

Name of estate	Title of holder	Clan and sept of holder	Approximate annual income of estate.	Annual tribute or military cess paid to the Darbar	REMARKS.
			Rs.	Rs.	
Niman	Thâkur..	Râthor Bîkâwat (Kishan Singhot)	15,000	3,712	
Fûgal	Bao	Bhâti Pûgallya	20,000		
Râjpura	Thâkur	Râthor Bîkâwat (Bhim Râjot)	20,000	6,573	
Rânsaar	—	Ponwâr	—	7,600	—
Heri	—	Tonwar	—	25,000	—
Sandwa	—	Râthor Bîkâwat (Manohardâsot)	17,000	4,326	
Sinkhu	—	Râthor Bîkâwat (Kishan Singhot)	35,000	9,963	
Bâromda	—	Râthor Bîkâwat (Mandiâwat)	7,000	2,123	
Sidmukh	—	Râthor Bîkâwat (Barangot)	18,000	5,299	
Total of twenty-seven nobles			—	174,500	1,07,314

TABLE No. LXIV.

Bikaner Central Jail.

YEAR	JAIL POPULATION			Number of deaths.	Rate of mortalit- y per 1,000	REMARKS.
	Daily average	Maximum on any one day	Daily average number of sick.			
1885 ...	237	260	11	5	21	
1891 ..	445	515	3	19	43	
1895 ..	384	419	2	4	10	
1896 ...	396	428	2	4	10	
1897 ..	520	575	1	3	6	
1898 ..	489	538	3	2	4	
1899 ..	534	630	4	7	13	
1900 ..	633	704	5	12	19	
1901 ..	509	571	3	6	12	
1902 ...	507	561	2	3	6	Cost about Rs. 27,000
1903 ...	400	442	2	12	30	Cost about Rs. 22,000
1904 ..	310	315	1	2	6	Cost about Rs. 20,000.
1905 ...	296	328	0 4	3	10	Cost about Rs. 23,000
1906 ...	321	341	1	4	12	Cost about Rs. 21,500.
1907 ...	330	358	1	2	6	..

In 1885 the jail had accommodation for 131) prisoners and in 1891 for 262, since 1893 there has been accommodation for 590. The figures in the last column are for the official years 1902-03, 1903-04, etc.

TABLE No LXXV

Education in the Bihar State

Institutions	1891-92.		1901-02.		1904-05.		1905-06		1906-07						
	Number of Institutions	Number of Scholars.													
High school (In- cluding termina- tional branch),	1	653	317	1	544	381	1	363	12	1	300	333	1	410	316
Girls' school	1	77	30	1	150	80	1	141	85	1	160	91	1	140	143
Walter Hobson school	1	64	28	1	71	55	1	68	69	1	77	68	
Hand book keep- ing school (at capital)	-	-	-	-	-	1	27	20	1	28	28	1	77	28	
Brahmin school (at capital),	-	-	-	-	-	1	235	160	1	211	173	1	177	154	
Paradesi school (at capital),	-	-	-	-	-	1	8	12	1	13	13	1	17	15	



Police school (at capital)	..	..	..	..	..	..	..	1	6	6	1	10	9	1	8	10
Branch school (at capital)	1	32	20	..	..	..	..	..	..	..	..	..	..	..	..	..
Schools in districts																
(a) anglo-verna- cular	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..
(b) vernacular	9	(a)	(a)	12	1,187	905	28	1,260	995	3	136	113	3	1,375	1,147	
(b)	373	15	1,935	1,400	38	2,011	1,544	38	2,304	1,795	38	2,347	1,874	,	,	
Grand total	12	661	(b)	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Figures not available

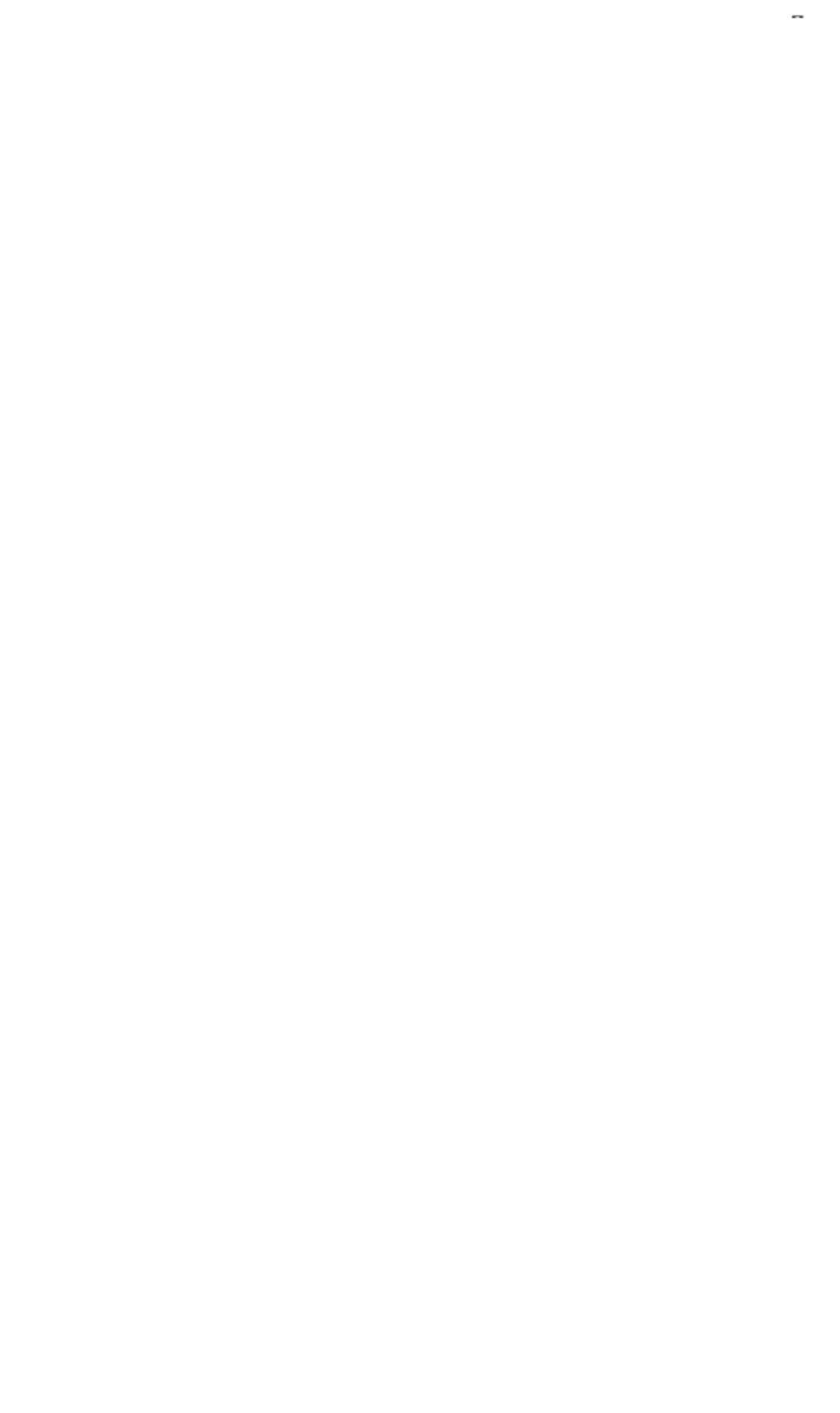
(b) Excluding figures for vernacular schools in districts

For reasons given at pages 374—75 of Volume III-A this table is misleading; the number of schools has certainly increased since 1902, but not to the extent indicated. Prior to 1904, classes or sections of a school were treated as part and parcel of that school, but they have since been shown as separate institutions. For example, the lugh school, with its special classes for instruction in bookkeeping, *bamkā* business, the duties of a *patwārī*, etc., was formerly entered in the returns as one single school, but since 1904 each such class has been held to be a separate school. Similarly, many of the schools in the districts have long had both Hindi and *bamkā* classes, but all maintained by the *Daibār*, there have always been many private ones of the indigenous type, but they send in no returns.

TABLE No. LXVI

List of schools in the Bikaner State, 1906.

Locality	Class	Number on rolls	Daily average attend- ance	REMARKS.
Bhadera	Hindi primary ..	53	47	All these schools are maintained by the Durbar at an annual cost of about Rs 31,000. There are in addition numerous institutions of the indigenous type such as pethas and was kept up by private individuals or communities but they are not under departmental control.
"	Banika ..	47	42	
Bhinder	" "	83	61	
Bidder	" ..	45	37	
Bikaner	Anglo-vernacular secondary	396	333	
"	Hindi book keeping	20	20	
"	Banika primary	311	179	
"	Patedra school ..	13	13	
"	Police training	10	9	
"	Water Nobles school	68	69	
"	Lady Elgin girls school	168	94	
Chhipar	Banika primary ..	36	27	
Deshnoke	" "	67	50	
"	Hindi ..	5	18	
Dungargarh	" "	27	18	
"	Banika ..	53	36	
Hauzingerah	" "	42	30	
Momasar	" ..	30	22	
Nohar	" ..	72	53	
"	Hindi ..	23	16	
Rajdeeswar	" ..	33	22	
"	Banika ..	64	47	
Rajgarh	Anglo-vernacular secondary	58	53	
"	Hindi primary ..	28	25	



List of schools in the Bikaner State (concluded).

Locality	Class	Number on rolls	Daily average attendance	REMARKS
Rājgarh	<i>Baniā</i> primary	61	54	
Ratānnagar	" "	50	36	
"	Hindi "	31	22	
Reni ..	" "	38	29	
"	<i>Baniā</i> "	36	28	
Sardārshahr	" "	75	61	
"	Hindi ,	25	20	
"	Anglo-vernacular secondary	45	37	
Sūjāngarh	"	33	24	
"	Hindi primary	25	18	
"	<i>Baniā</i>	100	71	
Sūratgarh	"	62	45	
"	Hindi	31	23	
Tibi ..	Urdu	18	12	
<hr/>				
Thirty-eight schools		2,304	1,795	

NOTE.—The figures for the year ending 30th September 1907 have since been published. The number of schools remained unchanged, but the number of pupils on the rolls increased to 2,347 (including 250 girls), while the daily average attendance rose to 1,874 (of whom 148 were girls). The greater popularity of the girls' school is noteworthy.

TABLE No. LXVII.

Hospitals and dispensaries in the Bikaner State

Particulars	1881	1891	1901	1906	1907
Number of hospitals and dispensaries	2	15	17	18	18
Number of patients treated	3,326	(b) 54,626	(f) 123,123	(f) 122,605	(i) 122,283
Daily average number of—					
(a) In patients	11	88	(f) 81	(i) 76	(i) 74
(b) Out patients	45	567	1,137	886	880
Number of operations performed	304	4,817	8,128	8,761	9,301
Expenditure by the Darbar	Rs 1,089	(a) 21,015	(h) 32,197	(i) 46,643	(i) 77,347

(a) Excluding cost of the hospital attached to the jail which is charged to that institution
 (b) Excluding patients treated at the Agency dispensary—number not available.
 (c) Excluding figures for the Agency Dungargarh and Palace dispensaries and the Jail hospital which are not available.
 (d) Excluding operations (if any) performed at the Agency Dungargarh and Palace dispensaries
 (e) This is the cost of eleven institutions only; cost of those mentioned in (o) *supra* is not known
 (f) Excluding figures for Dungargarh and Imperial Service camel corps hospitals
 (g) Excluding figures for Dungargarh Imperial Service camel corps and Jail hospitals
 (h) This is the cost of fourteen institutions only i.e. of all save the three mentioned in (g) above
 (i) Figures for Palana colliery dispensary are not available.



TABLE No. LXVIII.

List of hospitals and dispensaries in the Bikaner State in 1907.

Hospital or dispensary	Accommodation for in-patients	Number of cases treated	Daily average number of In-patients	Out-patients	Number of opera- tions per- formed	Maintained by
Bhādra hospital	7	4,377	203	3011	127	
Bhagwān Dās hospital, Bikaner	70	28,629	3943	28902	3,061	
Ganga Rīsāla hospital, Bikaner	20	2,376	556	1450	28	
Central jail hospital, Bikaner	11	1,701	042	2279		
Agency dispensary, Bikaner		3,148		2051	41	
Palāra dispensary, Bikaner		8,791		2407	353	
Bhagwān Dās hospital, Churu.	15	9,042	616	6960	694	
Dūngargarh hospital	5	5,510		1509	129	
Hanumāngarh hospital	7	4,172	256	2750	439	
Hanumāngarh railway dispensary.		1,380	013	1084	26	
Nohar hospital	7	6,818	145	5307	614	
Palāna colliery dispensary		(a)	(a)	(a)	(a)	
Rājgarh hospital	7	7,722	596	3840	698	
Ratangālāh ,	7	7,298	201	4917	602	
Renī ,	7	3,780	096	3780	375	
Sardārshahr ,	7	7,473	338	4719	670	
Sūjāngarh ,	7	12,910	219	9182	1,004	
Sūratgarh ,	7	7,156	189	4413	490	
Total of eighteen institutions.	184	122,283	7413	88561	9,351	

(a) Figures not available.

TABLE No LXIX

Vaccination in the Bihar State.

PARTICULARS	1881	1891-92	1901-02	1905-06	1906-07
Number of vaccinators employed	1	15	18	11	11
Number of vaccinations performed.	115	19,361	18,192	23,615	21,906
Number of successful vaccinations	108	19,304	17,953	23,471	21,800
Ratio of persons successfully vaccinated per 1,000 of population	0.21	25.23	30.71	40.15	37.29
Total expenditure	Rs 115	1,372	2,635	2,790	2,761
Cost per successful case (in pies)	204	13	28	28	24

